TABE TAS SOCIAL TANK	TUBE T 00 00 T T T T T T T T T T T T T T T	TUBE TO SO THE TO THE T
OA3 50 37 *70 2 11 3 5 1		185 2 40 54 7 1 5 6 1 70 7 1 5 3 1
Normally Shows Short on Position No. 11.	*Normally shows short position 5-11	1T4 2 40 50 7 1 5 3 1
*Normally Shows Grid Emission. 0A3A 50 37 *70 2 11 3 5 1	1DG3 1 37 *95 3 8 5 10 1	115 1 37 54 7 2 12 5 1
*Normally shows short on position 11	*Tube good if it reads 20 or more.	104 2 40 49 7 1 5 6 1
*Normally shows grid emission	1D-K1 1 39 *75 4 5 1 10 1	105 2 40 54 7 1 12 6 1
OB3 50 37 *69 2 11 3 5 1	*Insert leads into pins 4 & 5 of socket 40.	75 7 1 12 4 1
*Normally Shows Short on Position No. 11.	*Top cap goes to top lead	1V2 1 39 99 5 4 12 1 1 1X2 1 24 56 1
*Normally Shows Grid Emission. 0C3 50 37 *85 2 11 3 5 1	*Tube good if it reads 20 or more. 1DK29 1 39 *75 4 5 1 10 1	1X2 1 24 56 1 2AF4 2 40 *24 4 3 2 6 1
*Normally Shows Short on Position No. 11.	*Insert leads into pins 4 & 5 of socket 40.	*Normally shows short position 1-7
*Normally Shows Grid Emission.	Top cap goes to top lead.	2AH2 2 \(\text{\text{\text{\text{\text{2}}}} \) 25
OC3A 50 37 *85 2 11 3 5 1	*Tube good if it reads 20 or more.	2AS2 2 \(\text{232} \) 57
*Normally shows short on position 11	IDN5 2 40 54 7 1 12 6 1	2AV2 2 39 *99 4 5 12 1 1 *Tube good if it reads 55 or more.
*Normally shows grid emission OD3 50 37 *99 2 11 3 5 1	75 7 1 12 4 1	2AZ2 2 24 35 1
*Normally Shows Short on Position No. 11.	1DY4 1 40 *24 4 3 2 6 1 *Normally Shows Short Position 1-7	283 2 32 30 1
*Normally Shows Grid Emission.	IF1 1 40 58 7 1 5 6 1	2BA2 2 39 88 4 5 12 1 1
*Tube Good If it Reads 60 or More.	1F2 1 40 55 7 1 5 6 1	2BJ2 2 24 52 2BN4 2 40 *33 4 3 2 7 1
*Normally shows short on position 11	1F3 1 40 55 7 1 5 6 1	2BN4 2 40 *33 4 3 2 7 1 *Normally Shows Short Position 1-6.
*Normally shows grid emission	1F5 2 37 48 7 2 12 5 1 1F7 2 37 54 7 2 12 10 1	28U2 2 ¥37 *80 2 7 12 10 1
*Tube good if reads 60 or more	64 7 2 12 4 1	*Tube good if it reads 30 or more.
024 6 31 8 1	67 7 2 12 5 1	2051 6 38 29 9 1 12 3 1
8 2	1FD1 1 40 58 7 1 12 6 1	29 9 1 12 7 1
1A3 2 40 *70 7 1 2 6 1 *Normally Shows Short on Position 5 and 11.	70 7 1 12 3 1	2CN3A 2 32 30 1 2CW4 2 41 *87 10 12 12 2 1
1A5 2 37 53 7 2 12 5 1	1FD9 1 40 56 7 1 12 5 1 95 7 1 12 3 1	*For Grid Emission Turn D Switch to Position 4.
147 2 37 54 7 2 12 5 1	163 1 32 55 1	2CY5 2 1 54 1
1AB6 1 40 54 7 1 12 4 1	1G6 1 37 55 7 2 12 4 1	2021 6 40 32 4 3 5 1 1
1AC6 1 40 48 7 1 12 4 1	55 7 2 12 5 1	2DL4 2 38 *85 4 5 7 8 1
1AD2 1 \(\t	1H2 1 24 58 1 1H5 1 37 55 7 2 12 5 1 1H6 2 37 54 7 2 12 6 1 1H6 2 37 54 7 2 12 6 1	*Normally shows short position 1-3-6-9.
1AF4 1 40 50 7 1 5 6 1 1AH5 1 40 58 7 1 12 6 1	1H5 1 37 55 7 2 12 10 1 1H6 2 37 54 7 2 12 6 1	*For grid emission turn switch D to position 4.
70 7 1 12 3 1	1H6 2 37 54 7 2 12 6 1 65 7 2 12 4 1	2DX4 2 40 °62 3 4 1 7 1
1AJ4 1 40 58 7 1 5 6 1	65 7 2 12 5 1	*Normally Shows Short Position 2-6
IANS 1 40 40 7 1 5 6 1	1H35 1 40 54 7 1 12 4 1	20Y4 2 40 *24 4 3 2 6 1
1AU2 1 39 *100 5 4 12 1 1 *Tube good if it reads 20 or more.	1J3 1 32 88 1 1J6 2 37 53 7 2 12 4 1	*Normally Shows Short Position 1-7
1AU3 1 32 95 1	1)6 2 37 53 7 2 12 4 1 37 53 7 2 12 5 1	*Normally shows short position 1-7
1AX2 1 24 93 1	1K3 1 32 90 1	2E26 6 37 *40 7 2 1 5 1
1AY2 1 *38 95 1 9 12 10 1	114 2 40 52 7 1 5 6 1	*Normally Shows Short Position 4-6.
*Connect two leads from 1AY2 bottom pins to pin holes No. 1 and 9 of Socket No. 38.	116 2 40 56 7 1 12 4 1 11A4 2 36 53 8 1 12 6 1	2EA5 2 1 80 1 2EG4 2 41 *72 10 12 12 2 1
183 1 32 55 1	1LA6 2 36 58 8 1 12 4 1	*For grid emission turn D switch to position 4.
187 1 37 55 7 2 12 5 1	1LB4 2 36 53 8 1 12 6 1	2EN5 2 5 62 1
1BC2 1 24 57 1	1LC5 1 36 54 8 1 5 6 1	62 2
1BG2 1 39 *75 4 5 1 10 1 *Insert leads into pins 4 & 5 of socket 40.	1LC6 2 36 59 8 1 12 4 1 1LD5 2 36 53 8 1 12 6 1	2ER5
Top cap goes to top lead.	63 8 1 12 4 1	2ES5 2 40 33 4 3 1 2 1 2EV5 2 1 57 1
*Tube good if it reads 20 or more.	ILE3 1 36 55 8 1 12 6 1	
1BH2 1 *38 95 1 9 12 10 1	1LG5 2 36 50 8 1 5 6 1	2FH5 2 40 33 4 3 1 2 1 2FQ5 2 40 33 4 3 1 2 1 2FQ5A 2 40 31 4 3 1 2 1
*Connect two leads from solder lugs of the 1BH2	11H4 2 36 52 8 1 12 6 1	2FQ5A 2 40 31 4 3 1 2 1
to pin holes No. 1 and 9 of Socket No. 38. 1BK2 1 24 *53 1	1LN5 2 36 50 8 1 12 4 1	2FH5 2 40 33 4 3 1 2 1 2FQ5 2 40 33 4 3 1 2 1 2FQ5A 2 40 31 4 3 1 2 1 2FS5 2 1 99 1 2FV6 2 1 54
1BK2 1 24 *53 1 *Tube good if it reads 40 or more.	1LN5 2 36 50 8 1 5 6 1 1N2-A 1 32 53 1	
1802 1 24 56 1	1N5 2 37 53 7 2 12 10 1	2FY5 2 40 33 4 3 1 2 1 2GK5 2 40 25 4 3 1 2 1 2GU5 2 40 27 3 4 2 1 1
1BX2 1 24 56 1	1P5 2 37 53 7 2 12 10 1	2GK5 2 40 25 4 3 1 2 1 2GU5 2 40 27 3 4 2 1 1
1BY2 1△37 *99 2 7 7 10 1	1P10 3 40 *48 7 1 5 3 1	2GW5 2 40 29 3 4 6 2 1
*Tube good if it reads 20 or more.	*Normally Shows Short Position 2-6.	
1C1 1 40 57 7 1 5 4 1 1C2 1 40 48 7 1 12 4 1	1P11 3 40 45 7 1 5 6 1 105 2 37 40 7 2 12 5 1	2HK5 2 40 27 3 4 12 1 1 2HM5 2 40 27 3 4 2 1 1
103 1 40 54 7 1 12 4 1		2HM5 2 40 27 3 4 2 1 1 2HQ5 2 40 25 3 4 7 1 1
105 2 37 48 7 2 12 5 1	1R5 2 40 53 7 1 5 4 1	2HR8 2 38 33 4 5 2 9 1
107 2 37 54 7 2 12 5 1	1R-K23 1 24 35 1	274 2 40 *33 4 3 2 6 1
1D5GT 2 37 54 7 2 12 10 1 1D8 2 37 53 7 2 12 5 1	1R-K41 1 24 *53 1	*Normally Shows Short Position 1-7.
1D8 2 37 53 7 2 12 5 1 55 7 2 12 10 1	*Tube good if it reads 40 or more. 1S2-A 1 24 35 1	3A2 3 24 35 1 3A3 3 32 54 1
55 7 2 12 10 1 75 7 2 12 8 1	1S4 2 40 *44 7 1 5 3 1	3A3A 3 32 54 1
	*Normally shows short position 2-6.	
Alles TC 90 Adentes	a TC 70 Adentes *Normal Charte Defer to Posit	

TABE TABE TABLE TA	TABE T Socket Tivity W B C D Test P Pos.	TABE Socket Chily W B C D 110
3A4 3 40 *36 7 1 5 4 1	3DF3 3 37 *75 3 8 5 10 1 *No short test.	3S4 3 40 *48 7 1 5 3 1 *Normally Shows Short Position 2-6.
Normally Shows Short Position 2-6. 3A5 3 40 45 7 1 4 3 1	*Tube good if it reads 20 or more.	3 40 45 7 1 5 6 1
3A8 3 37 54 7 2 1 10 1	3DG4 3 37 26 1 3 12 5 1 26 1 3 12 7 1	4AB8 4 38 37 5 4 12 9 1 44 5 4 12 2 1
55 7 2 1 5 1 92 7 2 1 8 1	3DH3 3 37 *90 3 8 5 10 1	4AU6 4 1 82 1 4AU8 4 12 59 1
3AB4 3 40 30 4 3 12 6 1	*Tube good if it reads 40 or more. *No sort test.	71 2
3AF4 3 40 *24 4 3 2 6 1 *Normally Shows Short Position 1-7	3DJ3 3 32 *30 1 *Tube good if it reads 30 or more.	4AV6 4 6 91 1 2
3AJ8 3 38 85 5 4 12 1 1 38 5 4 12 9 1	3DR3 3 3 61 1 3DR3 3 37 *90 3 8 5 10 1	4BA6 4 1 78 1 4BC5 4 1 74 1
3AL5 3 5 62 1 2	*Tube good if it reads 40 or more,	4BC8 4 8 53 1 2
3AT2 3 △32 43 1	*Ignore all shorts except position 10. 3DS3 3 37 *90 3 8 5 10 1	4BE6 4 1 91 1
3AU6 3 1 82 1 3AV6 3 6 88 1	*Tube good if it reads 40 or more. *Ignore all shorts except position 10.	4BL8 4 11 66 1 55 2
78 2 3AW2 3 32△ 29 1 3AW3 3 32 55 1	3DT6 3 1 91 1 1 3DX4 3 40 *62 3 4 1 7 1	4BN4 4 40 *33 4 3 2 7 1 *Normally Shows Short Position 1-6.
	*Normally Shows Short Position 2-6	4BN6 4 7 75 1 4BQ7 4 8 54 1
387 3 36 45 8 1 4 3 1	3 40 *24 4 3 2 6 1 *Normally Shows Short Position 1-7	48S8 4 8 54 1
3BA6 3 1 78 1	3DZ4 3 40 *31 3 4 6 2 1 *Normally shows short position 1-7	54 2
3BC5 3 1 74 1 3BE6 3 1 91 1	3EA5 3 1 80 1 3EH7 3 38 30 5 4 3 2 1	48U8 4 21 92 1 92 2
3BH2	3EJ7 3 38 29 5 4 3 2 1	4BX6 4 38 33 5 4 1 2 1 4BX8 4 38 33 5 4 12 2 1
3BL2 3 △37 85 2 7 5 10 1 3BM2 3 △32 30 1	3ES5 3 40 33 4 3 1 2 1	48X8
3BN2 3 △32 67 1	3EV5 3 1 57 1 3FH5 3 40 33 4 3 1 2 1	4827 4 8 53 1
3BN4 3 40 *33 4 3 2 7 1 *Normally Shows Short Position 1-6.	3FQ5 3 40 33 4 3 1 2 1 3FQ5A 3 40 31 4 3 1 2 1	4BZ8 4 8 55 2
3BN6 3 7 75 3BS2△ 3 32 23 1	3FS5 3 1 99 1 1 3FY5 3 40 33 4 3 1 2 1	4CB6 4 1 64 1
3BS2A 3 32 23 1	3GK5 3 40 25 4 3 1 2 1	4CE5 4 1 62 1 4CM4 4 39 29 4 5 3 6 1
*Tube good if it reads 30 or more.	3GK6 3 9 40 1 3GS8 3 21 95 1	4CS6 4 1 94 1
3BU8 3 21 92 1 92 2	3GU5 3 40 27 3 4 2 1 1	4CY5 4 1 54 1 4DE6 4 1 61 1
3BW2\to 3 37 *80 7 2 12 10 1 *Tube good if it reads 30 or more.	3GW5 3 40 29 3 4 6 2 1 3GY5 3 35 *25 1 12 5 9 1	4DK6 4 1 61 1 1 4DL4 4 38 *85 4 5 7 8 1
3BX6	*Normally Shows Short Position 1-3-4-7-10. 3HA5 3 40 27 3 4 2 1 1	*Normally shows short position 1-3-6-9. 4DL5 4 3 88 1
3BY7 3 38 33 5 4 1 2 1	3HE7 3 35 27 1 12 10 2 1	4DT6 4 1 91 1
3BZ6 3 1 61 1 3C2 3 32 22 1 3C4 2 40 48 7 1 5 6 1	3HF5 3 35 *25 1 12 9 5 1	4EH7 4 38 30 5 4 3 2 1 4EJ7 4 38 29 5 4 3 2 1
3CA3 3 32 55 1	*Normally shows short position 3-4-6-8-10-11. 3HK5 3 40 27 3 4 12 1 1	4ER5 4 40 33 4 3 1 2 1 4ES8 4 8 30 1
3CB6 3 1 64 1 3CE5 3 1 62 1	3HM5 3 40 27 3 4 2 1 1	30 2
3CF6 3 1 60 1	3HQ5 3 40 25 3 4 7 1 1	4G17 4 38 24 4 5 3 2 1
3CN3 3 32 30 1 3CN3A 3 32 30 1	3HS8 3 21 99 1 99 2	4GJ7 4 38 24 4 5 3 2 1 26 4 5 3 9 1 4GK5 4 40 25 4 3 1 2 1
3CS6 3 1 94 1 3CU3 3 32 20 1	3HT6 3 38 28 4 5 1 2 1 3JC6 3 38 25 4 5 1 2 1	4GM6 4 1 64 1 4GS7 4 14 80 1
3CV3 3 32 *40 1 *Tube good if it reads 40 or more.	3JC6A 3 9 59 1	4GS8 4 21 95 1
3CX3 3 37 *88 3 8 5 10 1 *Ignore all shorts.	3JD6 3 38 26 4 5 1 2 1 3KF8 3 21 92 1 92 2	4GW5 4 40 29 3 4 6 2 1
3CY3 3 32 60 1	3KT6 3 9 52 1	4GX6 4 1 85 1
3CZ3 3 32 35 1	3L35 3 40 *36 7 1 5 4 1 *Normally Shows Short Position 2-6.	24 4 5 3 9 1
3D6 2 36 43 8 1 7 6 1 3DA3 3 37 *88 3 8 5 10 1	3LF4 3 36 43 8 1 7 6 1 3M-P26 3 7 81 1	4GZ5 4 40 26 3 4 2 5 1 4HA5 4 40 27 3 4 2 1 1
*Ignore all shorts except position 10.	3M-R24 3 1 51 1	4HA7 4 35 35 1 12 5 9 1
3DB3 3 32 60 1 3DC3 3 32 *13 1	3M-V7 3 1 61 1 5 3 1 3Q4 3 40 42 7 1 5 3 1	4HC7 4 35 35 1 12 5 11 1
*Tube good if it reads 30 or more,	*Normally Shows Short Position 2-6. 305 3 37 45 7 2 8 5 1	*35 1 12 5 11 1 *Normally shows short position 7-10.
Alles TC 90 Adentes Alles TC 70 Ad	antes Marmel Charle Defer to Desiti	on of "D" Switch

◆Use TC-80 Adapter.

TUBE TYPE	Heater	Sensi- tivity	A	В	c	Test Pos.	TUBE TYPE	Heater	Socket	Sensi-	A	В	c	Test Pos.	TUBE TYPE	Heater	Socket	Sensi-	A	В	c	Post o
4HG8	4 38		4	5	3	2 1	5BK7	5	8	55 55				1,	5HG8	5	38	24 25	4	5	3	2 1 6 1
4HK5 4HM5	4 40	25 25 27 27 24	3	4 1	2 2	1 1	5BQ5 5BQ7	5 5	23	68 54 54				1 1 2	5HZ6 5J6	5 5	1 2	83 60 60		E		1 1 2
4HM6 4HQ5	4 38 4 40	25	3	4	7-	1 1	58R8	5	14	72				1	5JKb	2	1	61				1
4HR8 4HS8	4 38 4 21	33 99	4	5	2	9 1	5BS8	5	8	55 54 54				1 2	5JL6 5JW8	5	11	23 80 85				
4H16	4 38	99 28	4	5	1	2 1	5BT8	5	38	33	5	4	12	8 1	5KD8	5	11	68				i
4JC6 4JD6	3 38 4 38	25 26	4	5	1	2 1 2 1				54 54	5	4	12	2 1	5KE8	5	38	52 24	4	5	12 12	2 1
4JH6	4 1	64				1	5BW8	5	38	33 34	5	4	7	6 1	5KZ8	5	38	24 26	4	5 5 5 5	12 12 12	9 1
4JK6 4JL6	4 1	23				i	5022		-	34	5	4	1	3 1	5LJ8		IA	26 85	4	5	12	9 1
4JW8	4 11	80 85				1 2	5BZ7	5		53				2			14	60				2
4KE8	4 38	24	4	5	12	2 1 9 1	5CG8	5		73 57				2	5MB8	5	14	84 61				. 2
4KF8	4 21	92				1	5018	5	14	69 51		-		1	5MF8	5	35	35	1	12	6	$\frac{7}{10}$ 1
4KN8	4 38	92 86	4	5	12	1 1	5CM6 5CM8	5 5		64			12	, 1	5M-HH3	5	2	56 56				1
4KT6	4 9	90 52	•	3	12	1			100	38 72	5	1	12	9 1	5M-K9 5MQ8	5		30 65	3	4	12	5
4LJ8	4 14	85 60	200			2	5CQ8	5	11	55				2				66				- 2
4LU6 4MK8	4 21	52 98 98				1 1 2	5CR8	*Normal		*34	5 Short	4 Posi	12 12 tion	9 1	5N1039A 5P-29	6	1	63 *62 53				
4M-P12	4 1	60	3			1	5CU4	5		28	8	2	12	4 1	*For p	-		and the	_	xt to	sock	et 26
4M-P26 4R-HH2	4 7	81 53				1	5CZ5 5DB4	5			8	2	12	6 1	5R4 5RDDH1	5		22 22 41		4	12	8
4R-HH8	4 38	53 86 90	4	5	12 12	1 1 6 1	5DH8	5		16				2	Mooni	,	3	35 33	5	4	12	6
4RHH15	4 8 5 40	53		3	,	6 1	5DJ4	5	33	73 16				1	5R-HP1	.4	11	66 55	,			
	formally s	hows sh	ort p	ositio	n 1-7	in 1	SEA8		11	16				2	5R-HR1	5	11	52 55				1
5AF11	5 35	31	i	12	12	6 1				56				2	5R-K16	5	38	27	4	5	12	1
5AM8	5 38		1 5	4	12 12	3 1 2 1	SEH8		12	54				1	5T4	5	33	27 16		2	12	•
5AN8	5 13	30	5		12	8 1	5ES8	5	8	30				1 2	5T8	5	17	16 90				
		61				2	SEU8	5	38	32	5	4	12	7 1	504	5	33	16			250	
5AQ5 5AR4	5 33	10				i	5EW6	5		77	3	•			8	5		16				
5AS4	5 33	10				1	5FG7	5		56				2	508			55 28			12	,
5AS8	5 38	31	5	4	12	2 1	5FV8					-	-	2	509	5	7	32	5	6	12	10
5AT8	5 14	32	5	4	12	6 1	5GJ7		38	26	4	5	3	9 1	5V3		33	15 15				
5AU4	5 33	55				1	5GH8		11	56 56				1 2	5V4	5	33	12				
5AV8	5 22	16				2	5GH8A	5	11	68 56				1 2	5V6 5V9		29 43	79 31	5	6	12	3
5AW4	5 33	86				1	5GM6 5GS7		14	80				1	5W4	5		30	5	6	12	8
5AZ4	5 36	17		2	12	4 1	5GX6	- 5	190	53				- 2	5X4	5	37	47	!	7	12	3
		53	8	2	12	6 1	5GX7		3			5	3	2 1	5X8		12	47	8	7	12	5
5B8	5 22	86				. 2	5HA7	!	5 3	35	1	12	5	9 1				61	1		10	,
5BC3	5 42	**33	1	3	8	9 1	5HB7		5 3	35	-	12	3	2 1	5X9	,	43	30) 5		_	10
**No	nally Sho	ws Sho	ort P	osition	n 2	3-8-9 3-5-6	5HC7		5 3!	24	1	5 12 12	3 5	9 1	5Y3 5Y4		33	32	2			
5BE8	5 14	72 55				1		*Norma	illy s				5 on 7.	10	314		3/	52 52	8	7	12	3 5

D . V	DYNA-QUIK	MODEL	700	TUBE	CHART
n ~ n	DILIAM-CACIL	HUDDEL	, ,,	IODE	

TUPE \$\frac{1}{2}\$ \$\frac{1}{2	THE	. 6	*	4 %			To a	2000		TUBE	to	107	44		В	c	Test Pos.	I	TUBE	Heater	Socket	Sensi- tivity	A	В	0	D	Test Pos.
5240 5 33 16		Head	Sock	Sens	A	В	0	D	Pod		H	Soci	Sen	_		_	FA	Ļ	TYPE	ž	800	85					-4
8.8 6 37 45 7 2 1 5 1 6 6 6 40 30 4 3 12 6 1 6 6 6 6 8 8 9 6 8 7 1 12 12 8 1 6 6 8 8 6 8 7 1 2 1 1 6 6 8 8 8 6 8 7 1 2 1 1 6 6 8 8 8 8 7 1 2 1 1 6 6 8 8 8 8 9 8 8 7 1 1 2 1 1 1 6 6 8 8 8 8 8 9 8 8 7 1 1 2 1 1 1 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	574	5	33	12					1	6AL9	6	35	28	1	12	12		6	iAX8	6	11	73 54					2
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5Z4-6BH8

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TUBE	Heater	Socket	Sensi-	A	В	c	D	Tost Pos.	TUBE	Heater	locket	Sensi-	A	В	c	D III	TUBE	Hoster	Sooket	Sonsi- tivity	A	В	c	Test Pos.
68H11	6	35	27	1	12	12	4	1	6BW8	6	38	7.00	5	4	2	6 1	6CK3	± 6		25	4	5	7	2 1
			27 27	i	12 12 12	12	6 8	1	00.110		-	33 34 34	5	4	7	1 1 3 1	6CK4 6CK6	6	37	34	7 5	2 4	12	3 1 2 1
6BJ3 6BJ6	6	35	26 81	1	12	4	10	1	6BW11	6	35	30	1	12	12 12	3 1 11 1	6CL3 6CL5	6	_	27 54	4	5	2	7 1
6BJ7	6	38	33 33	5	4	12	6	1	6BX6 6BX7	6	38 25	33 55	5	4	1	2 1		Norma	lly Sho	*32 ws St	ort f	4 Positio	2 on 3-	9 1
6BJ8	6	38	33 33 33 38 34	5 5 5	4	12 12 12	8	1 1	6BX8	6	38	55 33 33	5	4	12	2 1	6CL8	6		69 51 30	4	5	2	7 1
6BK4▲	6	37	34 78	5 7	4 2	12	6	1	6BY5	5	37	38 38	7	2	12	4 1	6CM4 6CM5	6	39	29 58	4	5	3	6 1
6BK4A▲ 6BK4B▲	6	37 37	78 78	7	2	6	5	i	6BY6 6BY7	6	38	93	5	4	1	2 1	6CM6 6CM7	6	16	64 80				1
6BK5 6BK6	6	10	53	_	•	_	_	1	6BY8	6	38	34	5	4	12	6 1	6CM8	6		94	5	4	12	2 1
6BK7	6	8	70 55					2	6BY11	6	35	32 32	1	12 12	12	3 1 8 1	6CN6	6	29	*62	5	4	12	9 1
6BK11	6	35	55 35	1	12	12	7	1	6BZ3 6BZ6	6	35 1	30 61	1	12	4	10 1	6CN7		Cap Us	94	k Nex	t to S	ocket	26.
			35 35	1	12 12	12 12	9	1	6BZ7	. 6	8	53 53				1 2	6CQ4	6		60				. 1
6BL4 6BL7	6	34 25	10 57					1	6BZ8	6	8	55 55				. 2	6CQ6 6CQ8	6		35 72 55	4	3	12	1 1
68L8	6	11	57 66		1			1	6C4 6C5	6 6	40 29 37	99 48	,	3	1	6 1	6CR6	6	40	39 61	4	3	12 12	7 1 2 1
6BM8	6	38	55 33 39	5	4	12 12	3	1	6C8 6C9	6	38	48 28	1 5	2 2	12	5 1 10 1	6CR8	6	38	*32	5	4	12	2 1
6BN4	6 rmall	40	*33 ows Si	4	3 Poelt	2	7	i	6C10	- 6	35	28 42	5	12	10	7 1	6CS6	*Norm	ally Sh	ows S	hort	Posit	ion 8	1
6BN5	6	38	*39 ows S	5	4	1	2	1	6C16	6		66 55	•	**	**	1 2	6CS7	6	20	96 95				1 2
6BN6 6BN8	6	7 38	75 35	5	4	12	8	1				42	1	12 12	12 12	9 1	6CT3 6CU5	6		32 47	4	5	6	2 1
			35 35	5	4	12 12	6	1	6C18	6	38	30 33	4	5 5	8	7 1 9 1	6CU6 6CU8	-	38	69 32	5	4	1	7 1
6BN11	6	35	29 29	1	12 12	12	7	1	6C31	6 Normal						7 1	6CW4	6		*87	5 10	12	12 Page	2 1
6BQ5 6BQ6	6	27	68					1	6CA4	6	38	34	5	4	12	7 1	6CW5	Grid Ell		58 33		tch to	7	1
6BQ7 6BR3	6	15	54 54 10					2	6CA5 6CA7	6 6	29 35	55 53 35 33	,	12	8	. 1	6CW7			33 45	5	4	1	6 1
6BR8	6	15	72					i	6CA11	•	33		1		8	3 1 6 1	6CY5	-		67				2
6BS3 6BS3A	6	42 42	55 27 27 54	4	5	2 2	7	1	6CB5 6CB6	6	26	33 43 64	1	12	'	8 1	6CY7	-	38	54 31 45	5	4	2 2	3 1
6BS8	6	8	54 54					1 2	6CC31	6						1	6CZ5 6D1	6		60 43	4	3	1	6 1
6BT6	6	6	85 78					1 2	6CCYZ	6	38	29 29	9	1	12 12	3 1 7 1	6D2	(5	62 62				1 2
6BT8	6	38	85 78 33 54 54	5 5 5	4 4	12 12 12	8 1 2	1	6CD3 *Some	6 tubes	35 may	*27 show	short	12 posi	4	10 1 5-6-8-9.	6D4 6D8	-	40 37	43 43 32	4 7	3 2	12	1 1 5 1
6806	6	6		5	4	12	2	$\frac{1}{1}$	6CD6 6CE3	6	26 35	53 25	1	12	4	10 1	6D10		35		1	12	12	9 1
6BU8	6	21	85 80 92					1	6CE5 6CF6	6 6	1	62				. 1	6DA4	-	34	32 32 11 34 30	1	12	12	11 1
6BV8	6	38	92 31	5	4	12	2	1	6CG3 6CG7	6	35 8	60 30 76	1	12	4	10 1	6DA6 6DB5	(16		5	•	1	2 1
ERV11		25	33 33 30	5	4	12	9	1	6CG8	6	14	76 73				1	6DB6 6DC6		1	87 67			12	, 1
6BV11	6	35	30 30 28	1 1	12 12 12	12 12 12 4	6 7 10	1	6CH3 6CH6	6	42 38	57 29 28	4 5	5	7 12	2 1 2 1	6DC8		38	33 60 60	5 5 5	4	12 12 12	2 1 7 1 8 1
6BW4	6	38	50	5 5	4	12	1	1	6CH8	6	38	33 36	5	4	12 12	7 1	6DE4	-		13 61	3		12	1
6BW6 6BW7	6	38	50 42 76	4	5	12	2	1	6CJ3 6CJ6	6	42 38	25 •32	5 4 5	5 4	7	8 1 2 1 2 1	6DE6 6DE7	-		81 90				1
Alles TC 7			,0						1	ormall					on 1-4		6DG6	0" 0	29	38			AC.	í

AUse TC-75 Adapter.

*Normal Shorts Refer to Position of "D" Switch.

6BH11-6DG6

*****	Launa	* *	1.				TUDE	2	*	4.5					
TABE TABE Sooks to Do	TUBE TYPE		Sensi	A	ВС	Test Pos.	TUBE	Heate	Socket	Sensi- tivity	A	В	c	D	Pos.
6DJ8 6 38 31 5 4 12 2 31 5 4 12 7	1 6EF4*	6 35 t a 2.7K 1V			12 6	4 1	6FG7	6	14	68 56					1 2
6DK3 6 42 31 4 5 2 7	1 No. 4	to No. 6 of	socket	No. 36	, remov	e resistor	6FH5	6	40	33	4	3	1	2	ī
6DK6 6 1 61 6DL3 6 42 29 4 5 7 2		test is com		osition	2-9.		6FH8	6	38	32	5	4	12	2	1
6DL4 6 38 *85 4 5 7 8	1 6EH4*	6 35	80	1	12 6	4 1	6FJ7	6	35	36	1	12	12	3	1
*Normally Shows Short Position 1-3-6-9.		t a 2.7K, 1w.					6FM7	6	35	25	1	12	12	10	1
6DM4 6 34 11	l is co	mpleted.								36	1	12	3	10	1
6DN3 6 42 31 4 5 2 7 1	-	Normally sho	ws sho	rt posit	ion 2-5-	9-11.	6FM8	6	38	34	5	4	12	2	1
6DN6 6 26 47 6DN7 6 25 56	1 6EH7	6 38	30	5	4 3	2 1				34	5	4	12	6	î
6DQ3 6 35 30 1 12 4 10	2 DEHS	6 12	54			1	6FQ5 6FQ5A	6	40	33 31	4	3	i	2	1
5DQ4 6 34 11	1 6EJ4"	Married Street, Square Street, Squar	EF4 set	STATE OF THE PERSON NAMED IN			6FQ7	6	8	68					1
6DQ5 6 26 55 6DQ6 6 27 65	1 6EJ/	*May show		position	4 3	2 1	6FR7	6	38	68	4	5	2	3	2
6DQ6B 6 27 62	1 6EL4▲	6 37	78	7	2 6	5 1	Service .			32	4	5	2	7	ī
6DR4 6 40 43 4 3 1 6 1 6DR7 6 38 *32 4 5 2 3 1	1 6EM5 1 6EM7	6 16		8	7 12	1 1	6FS5 6FV6	6	1	99 54					i
*40 4 5 2 7 1	1		45	8	7 12	4 1	6FV8	6	14	65			100		1
*Normally Shows Short Position 4-10. 6DR8 6 38 31 5 4 12 2 1	6EN4	6 37 Normally sho	The second	rt posit	2 6 ion 1-3-	5 1	6FW5	6	28	54					1
62 5 4 12 7 1	1 .	Tube good if	it read			2 1	6FW8	6	8	30					i
6DS4 6 41 *8/ 10 12 12 2 1	btQ/	6 38	71	5	4 12	8 1	6FY5	6	40	33	4	3	1	2	1
*For Grid Emission Turn D Switch Position 4.	6ER5	6 40		4	3 1	2 1	6FY7	6	35	25	i	12	12	3	ī
6DS5 6 3 76 6DS8 6 38 30 5 4 12 2	1 6ESS	6 40		*	3 1	1	6FY8	6	38	42	1 4	12 5	12 12	10	1
34 5 4 12 9 1	1		30		2 10	2				39	_4	5	12	1_	1
6DT3 6 35 31 1 12 4 10 1	1 GET7	6 38		5	3 12 4 12	7 1	6G6 6G11	6	29 35	94 33	1	12	12	3	1
6DT5 6 16 45 1 6DT6 6 1 91	1		70 70	5	4 12	2 1 3 1	6G-B3A		27	31 65	1	12	12	8	1
6DT8 6 8 71	1 6EU7	6 38	35	2	1 12	5 i	6GB5◆	6	27 42	*25	4	5	2	1	1
6DU3 6 35 30 1 12 4 10 1	2 1 6EU8	6 38	35 32	2 5	1 12 4 12	8 1	6G-B6		y sho	ws sho	rt pos	ition	3-6-7	-8.	
6UW4 6 42 27 4 5 2 7 1	i		32	5	4 12	2 1	6G-B7	6	27	64 58					i
6DW5 6 16 30 1 6DX4 6 40 62 3 4 1 7	6EV5 6EV7	6 8				1	6GB9 6GC5	6	27 16	64 26					1
*Normally Shows Short Position 2-6			78			2	6GC6	6	26	52		911	23		-
6DX8 6 38 26 4 5 12 8 1 26 4 5 12 1 1	1 6EW6 1 6EW7	6 1	77 87			1	6GD7	6	14	74 63					1
6DY5 6 23 68 1	1		92			2	6GE5	6	35	*24			11	3	1
6DZ4 6 40 *31 3 4 6 2 1 *Normally shows short position 1-7	6EX6 6EY6	6 26			-	- 1	6GE8	ormall	y Sho	ows Sh	ort P	ositio	n 4-1	0.	-
6DZ7 6 37 40 7 2 12 1 1	1 6EZ5	6 29	65			. i	4.00	0		33	5	4	12	3	i
6DZ8 6 38 27 4 5 8 3 1	1 6EZ8	6 38	33	5	4 12	7 1	6GF5	6 ormall	v She	°24 ows Sh	ort P	12 ositio	11 n 4-1	3	1
30 4 5 2 1 1	1 6F5	6 37		7	2 1	10 1	6GF7	6	42	27	4	5	12	2	1
6E8 6 37 45 7 2 1 5 1 6EA4* 6 35 80 1 12 6 4 1	1 6F6 1 6F8	6 29 6 37	45	7	2 12	5 1	6GH8	6	11	38 68	4	5	12	9	1
*Insert a 2.7K 1W 5% resistor from pin hole No. 4 to No. 6 of socket No. 36. Remove re	e 6F10	6 30	45	7	2 12	10 1	6GH8A	31		56 68					2
sistor after test is completed.	6F21	6 40	35	4	3 12	1 i	оцпон	6	11	56					2
*Normally shows short position 2-5-9-11.	6F22	6 38		5	4 2	9 1	6GJ5			*30	4	5	6	2	1
6EA7 6 37 35 8 7 12 1	6F29 6F31	6 1	78			i	6GJ5A	6	42	ows St	4	5	6	2	1
6EA8 6 11 71 8 7 12 4 1	6F33 6F36	6 1	77 58			1	6GJ7	Norma	ally sh	hows st	nort p	ositio	n 1-7		1
56	6F40	6 38	39	5	4 2	9 1		0	30	26	4	5	3	9	1
6EB5 6 5 71	6FA7	6 38	33 65	5	4 12	7 1 3 1	6GJ8	6	11	70 53					1
6EB8 6 12 35	6FC7	6 38	29	4	5 7	2 1	6JA5	6		*33	1	12	9	2	1
	2	200	29	4	5 7	6 1	*Norr			s short	pos	ition	3-4-10	0-11.	•
6FC4	cene	E 40													-1
6EC4 6 37 32 7 8 2 5 1 6ED4 6 42 *52 4 5 12 8 1	1 6FD6 1 6FD7	6 40	25	4	5 2	3 1	6GK6	6	40 38	25 33	5	4	3	2	1
6EC4 6 37 32 7 8 2 5 1			25	4	5 2 5 2	3 1 7 1			38 34 25	33 12 54	5	4	3	2	1

■Use TC-62B Adapter

▲Use TC-75 Adapter.

*Normal Shorts Refer to Position of "D" Switch.

6DJ8 - 6GL7

1	B & K DY	NA-QUIK MODEL 700 TUBE CHART
-	TABE TO SO SO TO THE TABLE TO SO TO THE TABLE TO THE TABL	TABE TABLE TABLE TABLE A B C D T TABLE TAB
I	*May Show Short Position 3-8.	6HG8 6 38 25 4 5 3 2 1 6JE6B 6 42 *26 4 5 6 2 1 6HG8 6 35 *27 1 12 3 11 1 6JE6C 6 42 *26 4 5 6 2 1
1	6GM8 6 38 33 5 4 12 2 1	*Normally shows short position 4-5-9-10 6HJ7 6 38 *78 4 5 1 7 1 30 4 5 1 9 1 *Normally shows short position 1-7.
•	6GN8 6 12 36 1 98 2 6G07 6 38 24 4 5 3 2 1	*For grid emission turn D switch to position 2. 6JF6 6 42 *26 4 5 2 6 1 6HJ8 6 38 29 5 4 12 2 1 8 1 6JG5 6 12 29 1 1
I	24 4 5 3 6 1	6HK5 6 40 27 3 4 12 1 1 6JG6 6 42 24 4 5 1 2 1 6HL5 6 38 30 4 5 1 2 1 6JG6A 6 42 24 4 5 1 2 1 6HL8 6 11 60 1 6JH5 6 35 32 1 12 11 2 1
1	95 2	6HM5 6 40 27 3 4 2 1 1 6HM6 6 38 24 4 5 1 2 1 6JH8 6 38 30 4 5 12 6 1 6JH8 6 38 30 4 5 12 6 1
	*Normally Shows Short Position 1-7.	6HQ5 6 40 25 3 4 / 1 1 6JK5 6 35 *32 1 12 11 2 1 6HR5 6 3 77 1 1 6JK6 6 1 61 6HS5 6 35 *30 1 12 11 2 1 6JK8 6 8 54
L	6GU5 6 40 27 3 4 2 1 1 6GU7 6 8 56 1 56 2	*Normally shows short position 3-10. 55 2 6HS6 6 1 66 1 66 1 6JL6 6 1 23 1 6HS8 6 21 99 1 6JL8 6 12 40 1
I	6GV5 6 35 *26 1 12 5 9 1 *Normally Shows Short Position 3-4-7-10-11. 6GV7 6 38 30 4 5 8 7 1	6HT5 6 35 *52 1 12 2 6 1 6JM6 6 35 26 1 12 4 5 1 6JM6 6 35 27 1 12 4 11 1
-	6GV8 6 38 25 4 5 12 9 1 6GW5 6 40 29 3 4 6 2 1	6HT6 6 38 28 4 5 1 2 1 6JN8 6 14 67 53 6HU8 6 38 29 4 5 12 2 1 6JQ6 6 38 34 4 5 8 7 1 6HU8 6 38 29 4 5 12 6 1
I	6GW5 6 40 29 3 4 6 2 1 6GW6 6 27 62 1 6GW8 6 38 25 4 5 2 8 1 35 4 5 7 1 1	6HV5 6 35 *33 1 12 2 11 1 *May show short position 2-3. *Normally shows short position 3-10. 6HW8 6 38 32 4 5 12 6 1 6JS6 6 35 *29 1 12 9 5 1
I	6GX6 6 1 85 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6HZ5 6 35 *30 1 12 2 11 1 *Normally shows short position 3-4-10-11 6JT6 6 42 27 4 5 1 2 1 6JT6A 6 42 27 4 5 1 2 1
1	6GY5 6 35 *25 1 12 5 9 1 *Normally shows short position 3-4-7-10-11. 6GY6 6 1 82	6HZ8 6 12 28 1 6JT8 6 12 20 1 99 2 6J4 6 40 *85 4 3 1 7 1 *Tube good if it reads 60 or more.
-	6GY8 6 38 *32 5 4 12 1 1 3 1 3 1 3 4 12 6 1	*Normally Shows Short Position 5-6. 6J5 6 29 93 1 6J6 6 2 60 1 6JU8 6 38 *32 4 5 2 1 1 6J8 6 38 *32 4 5 2 1 1
L	*Normally Shows Short Position 4. 6GZ5 6 40 30 3 4 2 5 1 6H6 6 37 48 7 2 1 3 1 48 7 2 1 5 1	60 2 **32 4 5 8 7 1 6J7 6 37 50 7 2 1 10 1 *Normally Shows Short Position 8. 6J9 6 38 26 4 5 12 2 1 26 4 5 12 9 1 6JUSA 6 38 *32 4 5 2 1 1
I	6HA6 6 9 23 1	6J10 6 35 96 1 12 12 6 1 *Normally shows short position 8. **Normally shows short position 2.
	6HB5 6 35 *25 1 12 11 3 1 *Normally Shows Short Position 4-10. 6HB6 6 38 *24 4 5 6 2 1 *Normally Shows Short Position 3-9.	22 1 12 12 11 1 85 2 GJA8 6 38 25 4 5 12 7 1 GJW8 6 11 80 1
L	6HB7 6 38 24 4 5 3 2 1 24 4 5 3 9 1 6HC8 6 38 36 5 4 12 3 1	95 4 5 12 3 1 6JB5 6 35 *35 1 12 9 2 1 *Normally shows short position 3-4-10-11. 6JB6 6 42 *29 4 5 6 2 1 6JY8 6 12 40 1
I	38 5 4 12 1 1 6HD5 6 35 *27 1 12 3 11 1 *Normally shows short position 4-5-9-10 6HD7 6 38 30 4 5 1 2 1	*Normally Shows Short Position 1-7. 6JB6A 6 42 *29 4 5 6 2 1 *Normally shows short position 1-7. 6JC5 6 35 *32 1 12 9 2 1 6JZ8 6 35 29 1 12 6 7 1
	30 4 5 1 9 1 6HE5 6 35 *32 1 12 9 2 1 *Normally Shows Short Position 3-4-10-11	*Normally shows short position 3-4-10-11 40 1 12 6 10 1
	6HE7 6 35 27 1 12 10 2 1 27 1 12 10 9 1 6HF5 6 35 *25 1 12 9 5 1 *Normally Shows Short Position 3-4-6-8-10-11.	GJD5 6 38 24 4 5 1 2 1 6K8 6 37 35 7 2 1 5 1 6K1 6 35 38 1 12 12 7 1 38 1 12 12 11 1
1	6HG5 6 3 85 1	6JD6 6 38 26 4 5 1 2 1 6KA8 6 38 26 4 5 12 6 1 6JE6 6 42 *26 4 5 6 2 1 6KD6 6 35 *26 1 12 9 5 1
I	♦Use TC-80 Adapter.	*Normal Shorts Refer to Position of "D" Switch. 6GM5 – 6KD6

B & K DYNA-QUIK MODEL 700 TUBE CHART TUBE TUBE TYPE 11 **6**LJ8 6KD8 6ML8 6 38 5 12 5 6KE8 38 6LM8 6 11 12 89 12 12 6KF8 6LN8 6 11 6MN8 6 35 33 12 7 10 7 11 92 33 12 6KG6◆ 6 42 *26 6LP12 33 12 33 *Normally shows short position 2-3-6-7. 39 90 31 70 5 12 5 12 6KL8 6 38 6 42 *26 6M-P18 34 3 4 7 1 6 40 *Normally shows short position 1-7. 6MP20 6 *29 6KM6 6 42 6LQ8 6 12 31 6MQ8 6 11 65 *Normally shows short postion 1-7 66 42 **6KM8** 31 6 35 *32 6MU8 6 11 75 *May show short position 3-4-7-10-11 60 35 9 *30 12 31 6KN6 6 42 4 12 6MV8 6 12 63 *Normally shows short position 3-4-10-11. 31 5 27 6MX8 6 42 12 6LT8 27 97 12 39 12 6 38 86 6KN8 32 6MY8 6 35 32 8 12 10 22 6 12 6KR8 6LU6 52 **6N3** 6 38 29 5 27 35 6LU8 37 6N7 6 6KR8A 6 12 22 10 35 12 2444 *31 6LV6 6 35 12 **6N8** 12 May show short position 3-4-7-10-11 12 64 64 33 6KS8 6 37 *31 7 8 1 *Normally shows short position 2-6. 6 11 80 30 29 23 6NK7GT 6 52 6 6LX8 85 21 12 67 6P15 6LY8 6 39 33 6PL12 12 3 12 38 22 *99 39 12 23 60 5 12 *Tube good if it reads 28 or more 6 42 *31 4 5 6 6Q7 37 60 12 6LZ6 30 22 *Normally shows short position 1-7 6 35 25 1 12 12 25 1 12 12 12 6M11 12 37 45 82 6Q11 35 8 6KW6◆ 6 42 30 1 12 12 25 38 12 12 6 37 *58 9 20 12 12 *Tube good if it reads 40 or more. *No Short test. 6 42 27 5 6 38 6 38 6 37 683 33 2 452 39 12 9 30 52 12 **6R4** 6KY8A 42 27 12 6 35 *32 1 12 9 5 **6R7** 1 10 6KZ8 6 38 26 5 12 *Normally shows short position 3-4-10-11. 63 26 12 6 14 37 53 6 **6L5** 61 **6R8** 6 17 29 37 6MC6 6 42 29 4 Normally shows short position 1-7 6 42 *29 **6L6** 34 6L7 **GRA6** 6 39 6 42 6L10 30 35 5 12 6R-A9 70 6L12 35 6R-B11 38 70 35 12 6R-HH2 33 6 42 *29 5 *32 *Normally shows short position 1-7 38 6R-HH8 86 5 12 Normally Shows Short Position 3-8. 30 6 12 38 5 12 6 35 *30 6MF8 1 12 35 6R-K19 35 10 *Normally shows short position 3-4-10-11. 12 10 6R-P15 6 38 1 2 6MG8 38 12 21 80 6R-P22 6 *32 59 *Normally shows short position 3-8. 12 6 40 *85 4 3 2 5 6LC6▲ 6 24 35 *Normally shows short position 5-6 6 35 *31 1 12 5 24 654 16 6LC8 38 37 **6S7** 5 5 *May show short position 3-4-7-10-11 H3 6 2 56 51 688 45 10 6М-ННЗ 6 2 6LD12 6 16 90 63 4 5 12 1 12 5 29 6 42 *26 4 5 38 63 6LF8 *31 *Normally shows short position 1-7 6 35 6SA7 6LF6 666 1 12 7 8 1 12 7 10 37 *May show short position 3-4-7-10-11. **6MJ8** 6 6SB7Y 6 12 35 6SC7 6LF8 55 35 1 12 7 11 6 35 *32 1 12 6SD7 30 **6MK8** 21

◆Use TC-80 Adapter

AH IA

6∐6▲

◆Use TC-80 Adapter.

12

*Normal Shorts Refer to Position of "D" Switch.

3

6 40 *24

*Normally shows short position 1-7.

6SF5

6SF7

37

37

6KD8 - 6SF7

1

1

37

*May show short position 2-3-4-7-10-11.

	2 V	DVNA	OHIL	MODEL	700	THRE	CHAPT
D	Ct I	LINA	-GUIK	MODEL	/ UU	IUDE	CHARI

TUBE TYPE	Heater Socket	Sensi- tivity	A	В	0 1	Test Pos.	TUBE TYPE	Heater	Socket	Sensi- tivity	A	8	c	Post o	TUBE TYPE	Heater	Socket	Sensi-	A	В	o	Test Pos.
6SG7	6 30	77				1	6Y10	6	35	29	1	12	4	3 1 8 1	7KZ6	7	9	17				. 1
6SH7	6 30 6 30 6 30 6 25	77				1				29 29 30 95	1	12 12 12	4	8 1				65 65	8	1	12 12 12 7	5 1
6SJ7 6SK7	6 30	83				1	6Z10	6	35	30	1	12	12	11 1			20	65	8	i	12	6 1
6SK7	6 30	84				1				32	1	12	12	6 1	7L7	6 7	36 40	36 34	3	1	7	1 1
6SL7	6 23						6721	-	40		-	-	12	1 1	7M-P18	_	_		_	1		4 1
		*85				2	6Z31	6	40	44	1	3	12	6 1	7N7	6	36	42 42 35 35 72	8	1	12	5 1
	ube Good	IT IT K	eads	22 01	More.		6ZY5	6	22	17	•		14	. !	707	6	36	35	8	i	12 12 12 12	ă i
6SN7	6 25	78 78				;	/A4	6	36	41	8	1	12	6 1	7R7	6	36 36	35	8	i	12	6 1
6SQ7	6 37		8	7	1	2 1	7A5	6	33 36 36	34	8	1	12	6 1	'm'		-	72	8	i	12	3 1
034/	0 3/	71		7	1	4 1	7A6	6	36	48	8	1	12	3 1					8	1		4 1
		71	8	7	1	5 1	""		-	48	8	i	12	6 1	757	6	36	72 38 52 32 31	8	i	12 12 12 12	6 1
6SR7	6 37	71 46	8	7	î	2 1	7A7	6	36	45	8	1	12 12 12 12	6 1				52	8	1	12	4 1
OOR!	0 0	68	8	7	i	4 1	7A8	6	36 36	40	8	1	12	4 1	777	6	36	32	8	1	12	6 1
		68 68	8	7	1	4 1 5 1	7AD7	6	36	45 40 35	8	1	12	6 1	7W7	6	36		8	1	4	6 1
6007	6 37		7	2	1	4 1	7AF7	6	36	41	8	1	12	4 1	7X6	6	36	35	8	1	12 12 12 12 12	3 1
6SS7 6ST7	6 37	46 52 72 72 43	8	7	ī	2 1	21017			41	8	1	12 12 12 12	5 1				35	8	1	12	6 1
		72	8	7	1	4 1	7AG7	6	36	32	8	1	12	6 1	7X7	6	36	43 36	8	1	12	3 1
		72	8	7	1	5 1	7AH7	6	36 36 36	32 32 33	8	1	12	6 1				36	8	1	12	5 1
6SU7	6 37	43	8	7	12	1 1	7AK7	6	36	33	8	1	12	6 1			1	35	8	1		9 1
The later		43 44 72	8	7	12	4 1	7AN7	7	38	33 33 75	5	4	7	2 1	7Y4	6	36	45	8	1	12 12 12 12	3 1
6SZ7	6 37	44	8	7	1	2 1				33	5	4	7	6 1	-	1		45	8	1	12	6 1
Jan Bridge		72	8	7	1	4 1	7AU7	7	8	75				. 1	724	6	36	50 50	8	1	12	3 1
		*33	8	7	1	5 1	7B4	6	36	40	8	1	12	6 1	040		11	66	8		12	0 1
6T4	6 40		4	3	2	6 1				75				2	8A8	8	11			10	-	0 1
*Ne	ormally S		hort I	Positi	on 1-7.		7B5	6	36	52 40	8	1	12	6 1	8AC9	8	35	28	1	12	3	9 1
6T8	6 17	90				1	7B6	6	36	40	8	1	4	3 1				45	1	12	3	2 1 3 1
-		63				2				68	8	1	1	5 1	04010		25	35	1	12	2	7 i
6T8A	6 17	63 90 63				1	707		20	68		+	12	2 1	8AC10		35	32 32	1	12	12	9 1
		63	_			2	7B7	6	36	45	8	-		4 1	-	_	-		-	12	12	11 1
6T9	6 35	27	1	12 12 12 12	12 12 12 12	8 1	7B8	6	36 36 36 36	42 53 38 50	8	+	12 12 12	: :	ONIO	8	35	32 28	1	12	12	5 1
		2/	1	12	12	: :	704		30	23	:	•	12	2 1	8AL9	0	33	28	i	12	12	n i
6T10	6 35	28 25	1	12	12	3 1	705	6	30	50	:	1	14	3 1	8AR11	8	35	28	i	12	12 12	5 1
cus		25	1	12	12	. !	706	6	30	68		1	1	5 1	OWLII		33	28	i	12	12	10 1
604	6 34			-		- :					-	1	-	6 1	8AU8	0	12	56	-	***		1
606	6 29	54 35 79	7		10 1	0 1	7C7	6	36	68 37		i	12	6 1	ONUO	0	12	79				•
6U7	6 37	33	,	2	12 1	0 1	7D10	6	9				**	i	8AV11	8	35	72 30 30	1	12	12	7 1
6U8	0 11	55				;	7DJ8	7	38	55 31	5	4	12	2 i	Onvil		-	30	i	12 12	12 12	9 1
6U9	6 43	55 28	5	6	12	3 1	1030	1	-	31	5	4	12	7 1				30	1	12	12	11 1
	- 10		5	6		0 1	7E5	6	36	*33	8	2	1	5 1	8AW8	8	12	44	Mile.	123.9	100	100
6U10	6 35	32 32 32 32	1	12	12 1 12	7 1		rmally	Show	ws Sho	rt P	ositio	a 34	-6-7.				78				2
0010	0 3	32	i	12	12	9 1	7E6	6	36	40	8	1	4	3 1	8B8	8	38	33 39	4	5	12	3 1
		32	i	12	12 12 1					69	8	1	4	5 1				39	4	5	12	1 1
6V3	6 15		1	1	STATE OF THE PARTY	1	3 3 3 3 3			69	8	1	4	6 1	8B10	8	35	34	1	12	12	3 1
6V4	6 38	40	5	4	12	1 1	7E7	6	36	47	8	1	12 12 12	6 1				34 34 34 53	1	12 12 12	12 12 12	5 1
		40	5	4	12	7 1				68	8	1 1	12	3 1	The state of			34	1	12	12	8 1
6V6	6 29	40 79 40		3		ī				68 68 30	8	1	12	4 1				34	1	12	12	10 1
6V8	6 29	3 40	5	4	12 12	6 1	7ES8	7	8	30				1	8BA8	8	12	59				1
		32	5	4	12	2 1				30		10	Chief.	2			-				-	
10000		32	5	4	12	7 1	7EY6	7	29 36	65				. 1	8BA11	8	35	29	1	12 12	12 12	4 1
		61	5	4	12	9 1	7EY6 7F7	6	36	45	8	1	12	4 1	00110		10	37	1	12	12	9 1
6V9	6 43	3 31	5 5 5 5	6	12 12 12 12	3 1 8 1	Flat and			45	8	1	12	5 1	8BH8	8	12	59				1
		30	5	6	12	8 1	7F8	6	36	65 45 45 30 30	1	1 2 2	12 12 12 12	1 1	9PM11		- 25	54 30	,	12	12	6 1
6W4	6 34		15:31			1					1	_	12	8 1	8BM11	0	35		1	12	12	6 1
6W6	6 29 6 37 6 40	51 50 44 44 15	1	1	3130	1	7FC7	1	38	29 29 36 80 53	4	5 1	1	4 1	0000		20	30 35 35 29 29	1	12 4 4 12 12	12	11 1
6W7	6 37	50	7	2	12 1	0 1	707		-	29	4	5	7 12	6 1	8BN8	8	38	35	5	4	12	8 1
6X4	6 40) 44	4	3 3	12 1 12 12	0 1 1 1 6 1	7 G7 7 G S7	6 7	36 14	30			12	. !	ODN11		25	30	1	12	12	1 1
		. 44	4	3	12	6 1	/65/	,	14	52					8BN11	8	35	20	1	12	12	7 1
6X5	6 33	15				1	7010	-	20		-	•	0	7 1	ODOF	-	-		-	12	12	, 1
	-	15				. 2	7GV7	7	38	30	1	5	0	6 1	8BQ5	8	23 8	68				
6X6	6 37	48 48 73	7	2 2	12	3 1 5 1	7117		20	33	:	3	8 8 12 3	9 1	8BQ7	0		54				
eve		48	1	Z	12		7H7 7HG8	6 7	36 38	25	2	-	14		90011		35	29	1	12	12	5 1
6X8	6 12	/3				1	/mao	,	30	30 33 35 25 25	7	5 5	i	6 1	8BQ11	8	30	68 54 54 28 28	1	12 12	12 12	5 1
		61	-	-	10	2	717		20	25	-	1		6 1	OD1111	0	25		-			
CVO		30	5	6	12 12 1	0 1	7,17	6	36	50	8	1	12 12 12	4 1	8BU11	0	35	20	1	12	12	8 1
6X9	6 43	20								30			14	-				40	1			
		30	5	6	12 1	0 1	7K7		36	45		1	12	4 1	2007			28	1	12	12	6 1
6X9 6Y6 6Y9	6 29	30	5 5	6 6		1 1 1 8 1	7K7 7KY6	6 7	36	35 50 45 20	8	1	12	4 1	8CB11	8	35	28 28 28 28	1	12 12 12 12 12	12 12 12 12 12	6 1 5 1

TUBE TYPE	Heater	Socket	Sensi- tivity	A	В	0	Tost	TUBE TYPE	Heator	Socket	Sensi- tivity	A	В	c	D Test	TUI	E	Heater	Socket	Sensi- tivity	A	В	c	D Tet	Pos.
BCG7	8	8	76 76				7	1 8KT8	8	12	67				W.	1 9KG		9	42	*26	4	5	1	8	1
8CH8	8	38	33 36	5	4	12	7	8LC8	6	38	51 24 24	4	5	3 6	6	1 9KV		9	12	ws sho	rt po	SILIOI	11 2-3	0-7.	1
BCL8	8	14	69	,	•	12	•	1 8LE8	8	38	29	4	5 5	12	9	1 9KX		9	9	82 16					1
всм7	8	19	51 80					2 8LS6 1 8LT8	8	38	27	4	5	7	9	1 9KZ		9	38	26 26	4	5	12	9	1
BCN7	8	18	94 94					1			32	4	5	1	8	1 9LA6 1 9M-1		9	9 2	21 56					1
BCS7	8	20	96					2 8MD8	8	42	35	4	5	12	8	1 1 9ML	3	9	38	56 34	4	5	12	6	1
BCU8	8	38	98 32 33	5	4	1 6	7 8	8M-P12	8	1	35 35 60	4	5	12	9	1					4	5	12 12	8 9	1
BCW5	8	23	58	5	4	6	8	8MU8	8	11	42 60					1 9MN	8	9	35	33	1	12	7	8	1
8CX8	8	12	45 67					8R-HP1	8	38	33	4	5	12 12 12	3	1 1 9M-F	12	9	40		1 3	12	7 2	11	1
ICY5	8	1	54 26 31	4	5	12	1	8RLP1	8	38	39 35 32	4	5 5 5	12	1 3	1 9R-A 1 9R-A	6	9 9	40 39 38 11	33 38 34 33 68	4	5 5	9 2	7 3	1
8CY7	8	38	31 45	5	4	12 2	3	8SN7	8	25	78	- 1	•	**	•	9R-H		9	11	68	•	,	-	•	i
8D8 8DE7	8	38	41 81	5	4	2	9	8U9	8	43	78 28 32 30	5	6	12	3	908		9	11	56 79					1
8DX8	8	38	90 26	4	5	12	8	8X9	8	43	30 30	5 5 5	6	12	10 3 10	909		9	43	55 31 30	5	6	12 12	3 8	1
BEB8	8	12	35		-	-		9A8	9	11	66	3	0	12	10	9X8		9	12	73	3	0	12	•	1
BEM5 BET7	8 8	16 38	99 53 30 70			12	,	9AB4	9	40	55 30 37	4	3 12	12	6 2	1 10AF	11	10	35	31	1	12	12 12	11	1
OC17	•	30		5	i	12	7 2	9AH9	9	35	30	1	12	5	6	i				31 35	1	12 12	12	6	1
8FQ7	8	8	70 68	,	•	12	3	9AK8	9	16	90 63					1 10AL	11	10	35	31 27	1	12 12	12	3	1
8GJ7	8	38	68 24 26	4	5	3	2 9	9AK10	9	35	32	1	12 12	12	7 9	1 10B		10	23 13	68 59 73					1
8GM6	8	1	64 36	•	5	3	9	9AM10	9	35	32	1	12	12	7	1 1 10CV	V5	10	23						2
8GN8	8	12	24	4	5	3	9				34 34	1	12	12	9	1 100		19	23 5	58 62 62 81					1 2
8GU7	8	8	56 56					9AQ8	9	8	70					1 10DI	7	10	20	81 90					1 2
8GX7	8	38	24 95	4	5	3	2	9AU/	9	8	75 75				-	100	17	10	38	32	5	1	2 2	3 7	1
8HA6 8HG8	8	38	23 25 25	4	5	3	2	9BJ11	9	35	28	1	12 12	12 12	6	10D)	8	10	38	41 26 26	4	5 5	12	8	i
BJE8	8	12	25 56	4	5	1	6	9BR7	9	38	28 32	5	4	9	2		/312	-	29	79		_	-	•	i
BJK8	8	8	78					9BR8		14	37 37	5	4	9	7	1 10/8	/558		37 29	52 93	7	2	12	10	1
BJL8		12	54 55 40				1919	9CG8A		14	37 72 55 73					2 10/E	/115	33 6 81 6	29	63	7		12	10	1
SJT8	235	Obour	70					2	1100	14	57					10/6 10EE		10	12	35	-	-	12	10	1
	8 Tubo		20 •99					9CL8		14	69 51					10E0	7	10	37	99 32 45 32	8	7	12 12	1	1
BJU8A	Tube 8	38	*32	4	5	2	1	9DZ8		38	27 30	4	5	8 2	3	1 10EM	17	10	37		8		12	1	1
	Normal	ly st	*32 lows s	4 short	5 posi	8 tion	8.	9EA8		11	71 56					1 10EV	17	10	20	45 87	8	7	12	4	1
BJV8	Normal 8	ly sh	55	hort	posi	tion	2.	9ED4◆ *No		42 show	*52 s short 68	4 posit	5 ion 2	12 2-3-6-	8 7-9.	1 10FD	7	10	38	92 25 32	4	5	2 2	3 7	1
3K11	8	35	85 38	1	12	12	7		9	11	56	-				1 10FR	7	10	38	24	4	_	2	7	1
			38 38 38	1	12 12 5	12 12 12 12 12	9	9GV8	9	38	25 25	4	5	12	9 1	10GF		10	42	32 27 38	4	5555	12	7 2	1
BKA8	8	38	38 26 33	4	5	12	11 6 2	9HS6 9J6	9	1 2	66 60					1 10GH			11	38 68	4	5	12	9	1
KR8	8	12	22 59 33					9JW8		11	60 80					1 106						,	,	•	2
BKS8	8	12	33 84					9KC6	9	38	85 25	-	5	12	2	10G		10	38 38	56 33 33 33	5	4	12 12	2 2 7	1

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TUBE TYPE	Hester	Socket	Sensi-	A	В	c	D	Pos.	TUBE TYPE	Heater	Socket	Sensi-	A	В	•	D .	Pos.	TUBE	Heater	Socket	tivity	A	В	c	Post D
10GN8	10	12	36 98					1	11JE8	10	12	56 78					1 2	12AW8	12	12	44 78				1 2
10GV8	10	38	25 25	4	5	12	9 2	i	11KV8	10	12	22					1 2	12AX3 12AX4	12	35 34	30 13	1	12	10	4 1
10HA6	10	9	23	_	_		_	1	11LQ8	12	12	31 50					1	12AX7	12		*85				1 2
10HF8 10JA5	10		80 •33	1	12	9	,	2	11LT8	12	38	27 32	4	5 5 5	7	9	1	12AY3	ube G	ood if	it Re		22 0	-	
	rmally		s shor	t pos	ition		10-11	1	11LY6	10	9	32	4	5	i	8	1	12AY3A 12AY7	12	42	27 27 93	5	4	7	2 1
10JT8	10	12	95 20	4	5	12	3	1	11MS8	10	38	25 25	4	5	12	9 2	1	12AZ7	12	8	93 73				2
	*Tube		*99	ds 60	or o	more.		2	11R3 11Y9	10 12	38 43	33 27	5	4	12	9	1	1284	12	39	73 35	5 8	4	3 12	7 1
10JY8	10	12	36 61					1 2	12A4	12	39	27 32	5	6	12	8 7	1	12B7 12BA6	12	36	45 78	8	1	12	6 1
10KR8	10	12	22 59					1 2	12A6 12A8	12	29 37	92 45	7	2	12	5	1	12BA7 12BA11	12		33 28	5	12	12 12	2 1
10KU8	10	38	22 60	4	5 5	12 12	7 2	1	12AB5 12AC6	12	16 40	67 42	4	3	12	1	1	12B-B14	• 12	42	*33	1 4	12 5	12	9 1 2 1
10LB8	10	12	60 21	4	5	12	3	1	12AC10	12	35	32 32	1	12 12	12 12	7 9	1	*N 12BC32	ormall 12	y show	s sho	rt pos	sition	3-6-7	7-8.
10LD6	10	9	71 51					2	12AD6	12	40	32 35	1 4	12	12	11	1	12BD6	12	1	78 85				2
10LD12	10	17	90					1 2	12AD7	12	8	85 85		100			1 2	12BE3 12BE6	12		26 91	1	12	4	10 1
10LE8 10LW8	10	38 12	29 25	4	5	12	9	1	12AE6	12	40		. 4	3	12 12	1 5	1	12BF6	12		85 80				1 2
10LY8		12	92					2	12AE7	12	38	66	4 5	3	12	6 2	1	12BF11	12	35	25 25	1	12 12	12 12	3 1 8 1
	*Tube		*99	ade 2	28 or	more			12AE10	12	35	32 30	5	12	9 12	7 8	1	12BH7	12	8	56 56				1 2
10LZ8		12	54 •99	2 600			•	1 2	12AF3	12	15	31 12	i	12	12	3	1	12BK5 12BK6	12 12	10	53 86				1
-	Tube	-	if it r	eads	_	-			12AF6 12AF11	12	40 35	37	4	12	12	11	1	12BL6	12		70 35	4	2	12	2
10710	10	35	28 25 30	1	12 12 12	12 12 12	8 11	1 1	12AG6	12	40	31 35	1	12	12	6	i	12BN6 12BQ6	12	7	75 69		,	12	i
10Z10 11AF9	10	35 43	95 27	1 5	12	12	6	1	12AH7	12	37	48 48	8	7	12	1 5	i	12BR3 12BR7	12	15	10	5	4	9	2 1
de la constitución de la constit	10		27 28	5	6	2 12	8	1	12AJ6	12	40	40 66	4	3	12	1 5	1	LLUM			36 36	5	4	9	6 1
11AR11	12	35	28	1	12 12 4	12	5 10 3	1	12AJ7	12	38	66 32	4 5	3	12	6 2	i	12BS3 12BT3	12 12		27	4	5 12	2 4	7 1
11BM8	12	38	33 39	5	4	12	1	1				35	5	i	12	9	i	12BT6	12		85 78	•	**	3	i
11BN11	10	1	29 29 28	1	12	12 12 12	3 7	1	12AL5	12	38	62 62 34			12	,	2	12806	12	6	85 80				1
118011	10		28	1	12	12	10	1	12AL8 12AL11	12		52	5	12	12	8 3	1	12BV7 12BV11	12 12		39 30	1	12	12	6 1
11BT11	10	35	30	1	12	8	5	1	12AQ5	100		27			12		1	12BW4	12	S. Commission	30 50	1 5	12		7 1
1105	12	4	26 54	1	12	8	3	1	12AUS 12AS5 12AT6	12 12 12	3 4 6	55					1	12BX6			50	5	4	12 12 12 1	7 1 2 1
11CA11	10	35	35 33	i	12	8	6	1				78					2	12BX7	12	38 25	33 55	_			i
11CF11	10	35	33 34 34	1	12	7	8 9	1	12AT7	12	8	74 74					2	12BY7 12BZ6	12 12 12	9	55 42 61 95 95				1
1101111	10	25	32	1	12	8	11 5	1	12AU5 12AU6 12AU7	12 12 12	28						1	12827	12	8	95				1
1 <u>1CH11</u>	10	35	31	1	12	8	11 5	1	12AU7			75					2	1205	12	4 37	44	,		10	10 1
11CY7	12	38	30 31 45	5 5	12	8 2 2	3	1	12AU8		12	72					2	1208	12	3/	55 65 65 55	7	2222	12	10 1 4 1 5 1
11085	10		76	5	4		7	1	12AV5 12AV6	12	28	91					1	12C8Y	12	37		7		12	10 1
11FY7		35	25 42	1	12 12 5	12	10	1	12AV7	12	8	78 55					1	10015			65 65	7	2 2	12	5 1
11HM7	10 Normal	38 ly sho	*29 ows sh	ort p		on 3	9.	1	12AW6	12	1	55 78					1	12CA5 12CK3	12	42	55 25	4	5	7	2 1
Olise IC-	90 Ada	ntar										*Norm	le ler	horte	Pofor	r to	Pacit	12CL3	The second second	42 ch	27	4	5	2	7 1

◆Use TC-80 Adapter.

*Normal Shorts Refer to Position of "D" Switch.

10GN8-12CL3

	R &	K	DYNA-QUIK	MODEL	700	TUBE	CHART
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TUBE	Hester	Socket	Sensi-	A	В	c	D	Post.	TUBE TYPE	Heater	Socket	Sensi- tivity	A	В	0 1	Post.	TUBE TYPE	Heater	Socket	Sensi-	A 8	0	Test Pos.	
2CM6	12 12	16 40	64			•		1	12E13	6	29 40	52		3 1	,	1	12H6	12	37	48 48	7 3	12	3 1 5 1	
12CN5 12CR6	12	40	64 33 39 61	4	3	12	7 2	il	12EA6 12EC8	12	38	52 32 30 32	5	4 1	2 2 2	9 1	12H31 12HB25	12	1 42	91	4		2 1	
2CS6	12	1	94	*				<u>i</u>	12ED5	12	4	57				i	*No	rmally			t positi	on 3-6-	-	
2CT3 2CT8	12	38 13	32 57	4	5	6	2	1	12EG6 12EH5	12 12 12	40	36 57	4		2	1	12HE7 12HG7	12	9	27 28	1 12	2 10	9 1	
2CU5	12	4	63					1	12EK6 12EL6	12	40	31 38 68	4	3 1	2 2 2	1 1	12HL5 12HL7	12	38 38	30	4	1 6	2 1	
2CU6 2CX6	12	40	30	4	3	12	1	1	105146	10	20	68	4	3 1	2 2	6 1		Normal	ly sho	ws sh	ort posi	tion 3-9		38
2D4 2DA6	12 12	34	11 80					il	12EM6 12EN6	12	38	34 90 36	5			9 1	12HU8 12J5	12	38	29 29 93	4	12	6 1	
2DB5 2DE8	12 12	16 38	30 36	5	4	12	1	1	12EQ7	12	29 38	34	5		_	2 1	12J7	12	37	50	7 :	12	10 i	
2DF5	12	38	34 52 52	5	4	9 9	1	i	12EZ6	12 12	40 37	71 32 40	4	3 1	2 2 1	8 1	12J8	12	38	30 35 35	5	1 12 1 12 1 12	8 1	
12DF7	12	8	*85	0	4	9	6	1	12F5 12F8	12	38	40 62	5	4 1		8 1	12JB6	12	42 Sho	*29	4 I	ition 1	2 1	
*Tu		ood i	*85 it Re	ads	22 0	r Moi	re.	-			-	62	5			6 1	12JB6A	12	42	*29	4	5 6	2 1	
12DJ8	12	38	31	5	4	12 12	7	1	12F31 12FK6	12	40	78 40	4		2 2	1 1	12JF5	12	35	*32	1 1		3 1	
12DK6 12DK7	12 12	38	61 33	5	4	8	1	i	105110			65 65	4	3 1	2	5 1 6 1	12JM6	12	35	26	1 1		5 1	
			80	5	4	8	9	1	12FM6	12	40	35 68	4	3 1	2 2 2	5 1	12JN6 12JN8	12 12	35 14	67	1 1	2 4	11 1	
12DL8	12	38	80 35 65 65	5 5 5	4	12 12 12	9	i	12FQ7	12	8	68 68 68	4	3	2	1 2	12JQ6	12	38	53 •34 57	4	5 8	7 1	
12DM4	12	34	11	5	4	12	1	1	12FQ8	12	38	39 39	5	4 1	2 2	2 1				short	positio	n 2-3,	0 1	
12DN6 12DQ4	12 12 12	34 26 34	47 11					i	12FR8	12	38	*25	4	5	2	3 1		mally:				n 3-4-10	111.	
12DQ6 12DQ6B	12 12	27	65 62					1				*37	4	5		8 1	12JT6 12JT6A	12 12	42 42	27	4	5 1	2 1	
12DQ7 12DS7	12 12	9 38	36 34	5	4	12	3	1	12FS5	12	1	s Shor	t on F	Positio		5. 1	12JZ8	12	35	29 40	1 1	2 6	7 1	
			*85 *85	5	4	12 12	9	i	12FT6	12	40	52 66 66	4	3 3		5 1 6 1	12K5 12K7	12	40	35 52	7	3 5 2 12	10 1	
12DT5	1ube	16	if it re	ads 2	or or	more		1	12FV7	12	8	42	4	3	2	1	12K8 12KA8	12	37	35 26	4	2 12 5 12	6 1	
12DT6 12DT7	12 12	8	.85 .85					1	12FX5	12	4	42 68			•	1	12KL8	12	38	26 33 31		5 12	2 1	
-	-	ood i	*85 f it Re	eads	22 0	r Mo	re.	2	12FX8	12	38	68 32 28	5	_	_	6 1	- 1200	12	29	70 47		5 12	1	
12DT8	12	8	71					2	12FY8	12		30 39	4	5	2	3 1	12MD8	12	42	35 35	4	5 12 5 12	8 1	
12DU7	12	38	31	5	4	12	7	1	12G4 12G11	12 12	40 35	41 33 31	1	12	1 2	3 1	12MX8	12	42	35 27	4	5 12 5 15	9 1	
12DV7	12	38	49	5	4	9	7	1	12GA6	12	40	36	4	12		1 1	1207	12	37	40	7	5 12	10 1	
			78 78	5	4	9	3	1	12G-B3A 12G-B7	12	27	61				i				63	7	2 12 2 12 2 12 3 2	5 1 5 1	
12DV8	12	38	78 35 58	5	4	12 12	9	i	12GC5 12GC6	12		52				1	1 12R5 1 12R-K19	12	40 15	39 10	4	3 2	1	
12DW4A	12	42	58 27	5	5	12	7	1		12 rmally	She	ows Sh	ort Po		s 4-1		12.11	12		55 55			1	2
12DW5 12DW7	12 12	16	30 75 •90					1		Normal	lly S	*30 hows S	hort P		6 1-7.	Sim	ILIN CES	12	8	68 68		, .	10 2	
•1	ube G	ood	if it R	eads	22	or Mo	ore		12G-K17 12GN7	12		21				1	1 1288	12	37	62	8	7 5 7 5	1 1	
12DW8	12	38	32	5	4	12	7	1		Normal		hows S				2 1 2 1		10	27	62 63	8 7	7 2	3 1	
12DY8	12	38	44 30	5	4	12 12 12	9	1	_	Norma	lly s	*30 hows s	hort p	ositio			12SC7	12	37 37	37 48	_	7 12	3 1	
12DZ6	12		35 33 27	5 4	4 3	12 12 8 2	9	1		nally s	how	*26 s short					12SF5	12	37	48 41	8 8	7 12 7 12	3 1	
12DZ8	12	38	30	4	5	8 2	3	1	12GW6 12H4	12	27	62	4	3	2	6 1		12		46 69	8	7 12 7 12	5 1	
12E5	12	25 opter	93					1					-	-			12SG7	_	30	77		0	-	7

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									and the					4		14.44.000					
TUBE	Heater	Sensi- tivity	A	В	C D	Test Pos.	TUBE TYPE	Heater	Socket	Sensi- tivity	A	В	o	Test Post.	TUBE TYPE	Heater	Socket	Sensi- tivity	A	вс	D 12 0
12SH7	12 30 12 30	77				1	14A5	12	36	34	8	1	12	6 1	15CW5	15	23	58 26			. 1
12SJ7 12SK7	12 30	84				1	14A7 14AF7	12	36 36	45 41	8	1	12	6 1	15DQ8	15		26	4	5 12	1 1
12SL7	12 25	*85				2	1486	12	36	41	8	1	12	5 1 3 1	15EA7	15	37	35 39	8	7 12	1 1
12SN7 °T	ube Good		eads 2	2 or	More.		SAL.			68 68	8	1	4	5 1 6 1	15EW6 15EW7	15 15		77 87			1
		78		, ,		2	14B8 14BF11	12	36 35	42 25	8	1 12	12	4 1 3 1				92			2
12SQ7	12 37	71	8	7 1	2 2	i		14	33	25	i	12	12	8 1	15FM7	15	35	25 36	1	12 3 12 3	
12SR7	12 37	71 46	8	7 1	2 5	1	14BL11	14	35	29 31	1	12	12	3 1 5 1	15FY7	15	35	25 42	1	12 12 12 12	
30		68 68	8	7 1	2 4 5	1	14BQ11	14	35	29	1	12	12	11 1	15HA6 15HB6	15 15	9 38	*24	4	5 6	2 1
12557	12 30	97				i	14BR11			28	1	12	12	10 1		Normai	iy Sn	ows S	hort P	-	
12SW7	12 37	70	8	7 1	2 4	i	14BK11	14	35	31	i	12	12	8 1	15KY8	15	987	39	4	5 12	9 1
12SX7	12 25		8	7 1	2 5	1	1405	12	36	33 38	8	12	12	10 1	15LE8 15MF8	15 15		29 35		5 12 12 6	7 1
12SY7	12 37	78	7	2 1	2 5	1	14C7 14E6	12	36	37 40	8	1	12	3 1	15MX8	15	42	27	1 4	12 6 5 12	
12T10	12 35	28 25		12 1	2 3	i			-	69	8	1	4	5 1	16A5	16		39 68	4	5 12	
1207	12 38	40	5		9 2	i	14E7	12	36	47 68	8	i	12	6 1	16A8	16		33	5	4 12	
12V6	12 29	79	3	•	9 /	1		-		68	8	1	12	3 1	16AK9	7	35	33	6	12 6	10 1
12W6 12X4	12 29 12 40		4	3 1	2 1	1	14F7	12	36	45 45	8	1	12	4 1				35 31		12 6 12 6	
13CM5	12 27	44	4	3 1	2 6	1	14F8	12	36	30 30	7	2 2	12	1 1	16AQ3*	16		30	5 ternate	4 7	3 1
13CW4	14 41	*87	10	12 1	2 2	1	14GT8	14	38	52	5	4	12	8 1	16AQ3	16	39	30	5	4 3	7 1
13D1	d Emissio 25 25	78	D Switc	ch to	Positio	n 4.	7			35 35	5	4	12	6 1	16BQ11	16		28 28	1	12 12 12 12	10 1
13DE7	12 20	78				1	14GW8	14	38	25 35	4	5	7	8 1	16BX11	16	35	32 31		12 12 12 12	
13DF7	12 8	90				2	14H7 14J7	12	36 36	35 35	8	1	12 12	6 1	16C-B28	16	35	*28		12 12	
-	ube Good	*85	ande 2	2 05 1	Mara	2	14JG8		38	50 32	8	i	12	4 1	*No	ormally	show	s shor			
13DR7	12 38	32	5	4	2 3	1	14300	14	30	27	4	5	12	8 1 2 1	16CL8	16	14	69 51			2
13EM7	12 37		5		2 7 2 1	1	L4N7	12	36	27 42	8	5	12	6 1	16GK6 16GY5	16 16	38 35	*25	5	4 3	9 1
13FD7	12 38	45 25 32	8		2 4 3	1	1407	12	36	42	8	1	12	5 1	*No 16HB5	rmally 16	Shows 35	Shor *25		ion 1-3	
13FG7	12 14	-	4	5	2 3	1	14R7	12	36	35 35 72	8	1	12	6 1	-	Normal	lly sho	ows sh	ort pos	ition 4	
13FM7		56				2	1407	10	20	72 38	8	1	12	4 1	16K11	16	33	38	1 1	2 12	9 1
	14 35	36	1		3 8	i	1487	12	36	52	8	1	12	4 1	16KA6	16	35	38 30		2 12	11 1 5 1
13FR7	12 38	32	4	5	2 7	1	14V7 14W7	12	36	32	8	1	12	6 1	16LD6	*May s	how s	51	osition	3-4-7-1	1.
13GB5◆ *No	12 42 rmally sho		4 rt nosit	5 tion 3	6.7.8	1	14X7	12	36	43	8	1	12	3 1	16LU8	16		27	1 1	2 6	7 1 10 1
13GF7	12 42		4	5 1	2 2	1	14Y4	12	36	35 45	8	i	12 12 12	6 1	16MY8	16	35	27	i	2 6	7 1
13GF7A	12 42	27	4	5 1	2 2	1	and the same of th			45	8	1	12	6 1	16Y9	16	43	27	5	6 12	1 1
13J10	12 35		1 1	5 1 1 2 1 1 2 1	2 9 6	1	15A6 15A8	15 15	38	30 36	7	2	12	2 1	17A8	17	11	27 66	5	6 12	8 1
13JT8	12 12	28 20	1 1	2 1	2 11	1	15AB9	15	43	40 79	7 5	6	12	3 1 2 1	17AB9		43	55 79	5	6 10	2 1
		*99	ade CO	Ar ==		2	15AF11	15	-	79	5	6	4	8 1	-			79	5	6 4	8 1
13JZ8	Tube good 12 35	29	1 1	2	6 7	1	IONFII	13	30	31	1	12	12	6 1	17AB10	17		29 95	1	2 12	6 1
13SJ7	12 30		1 1	2	6 10	1	15BD11	15	35	35 26	1	12 12		3 1 11 1	17AF3 17AV5	17	15 28	12 62			1
13V10	12 35	33	1 1	2 1		1				31 31	1	12	12	3 1 6 1	17AX3 17AX4	17		30 13	1 1	2 10	4 1
13Z10	12 35	30 95	1 1	2 1	2 11	1	15BD11A	15	35	26 31	i			11 1 3 1	17AY3 17AY3B	17	42	27 27	5	4 7	2 1
14A4	12 36			1 1	2 6	i				31	1	12	12	6 1	1/AISB	1/	42	21	,	' '	
◆Use TC-8	O Adanter		Λ	Hee T	C-70 A	denter			Vorm	al Cha	rte D	ofor !	to Po	cition of	"D" Swit	hah					

◆Use TC-80 Adapter

△Use TC-70 Adapter

*Normal Shorts Refer to Position of "D" Switch.

12SH7 - 17AY3B

R &	K D	YNA-	OUIK	MODEL	700	TURE	CHART
D G 1		1117-	COIL	MODEL	, 00	IODE	CIIARI

TABE TANGET A B C D TO THE TANGET A B C D TO	TABE T Socket THE TABLE THE THE TABLE THE TABLE TO BE THE TABLE TH	TALE TO BE CONTROL TO THE TALE
17B-B14 17 42 *33 4 5 1 2 1	17JG6A 17 42 24 4 5 1 2 1	19CL8-A 19 14 74 1
*Normally shows short position 3-6-7-8. 17BD11 17 35 26 1 12 12 11 1	17JK8 17 8 54 1 55 2	1908 19 38 32 5 4 12 2 1
31 1 12 12 3 1 31 1 12 12 6 1	17JM6 17 35 26 1 12 4 5 1 17JN6 17 35 27 1 12 4 11 1	19D8
17BE3 17 35 26 1 12 4 10 1	17JQ6 17 38 *34 4 5 8 7 1	90 2
17BF11 17 35 25 1 12 12 3 1 25 1 12 12 8 1	57 4 5 8 6 1 *May show short position 2-3.	19DK3 19 42 31 4 5 2 7 1 19DKQ3 19 35 30 1 12 4 10 1
17BF11A 17 35 25 1 12 12 3 1	17JR6 17 42 34 4 5 1 2 1	19DN6 19 26 47 1 19EA8 19 11 71 1
25 1 12 12 8 1 1/8H3 17 42 27 5 4 7 2 1	17JS6 17 35 *29 1 12 9 5 1 *Normally shows short position 3-4-10-11.	56
17BH3A 17 42 27 5 4 7 2 1	17Л6 17 42 27 4 5 1 2 1 17Л6А 17 42 27 4 5 1 2 1	19EW7 19 20 87 1 92 2
17BJ6 17 1 81 17BQ6 17 27 69	17,128 17 35 29 1 12 6 7 1	19EZ8 19 38 33 5 4 12 2 1
17BR3 17 15 10 1 17BS3 17 42 27 4 5 2 7 1	40 1 12 6 10 1 17KV6 17 42 30 4 5 1 2 1	33 5 4 12 7 1
17BW3 17 35 28 1 12 4 10 1	17KW6◆ 17 42 30 4 5 1 8 1	19FX5
1705 17 4 44 1	17LD8 17 42 25 4 5 12 2 1	24 4 5 3 6 1
17C8 17 38 33 5 4 12 2 1 65 5 4 12 7 1	33 4 5 12 9 1 17R5 17 4 50 1	24 4 5 3 8 1 19GY5 19 35 *25 1 12 5 9 1
65 5 4 12 8 1	17R-HH2 17 8 65 1	*Normally shows short position 3-47-10-11.
17C9 17 38 28 5 4 6 1 1 28 5 4 10 7 1	17R-K19 17 15 10 1	19HS6 19 1 66 1
17CAS 17 4 55 1 17CK3 17 42 25 4 5 / 2 1	17W6 17 29 52 1 17X10 17 35 98 1 12 12 6 1	19HV8 19 14 64 1
17CL3 17 42 27 1	28 1 12 12 11 1	*Tube Good If It Reads 40 or More.
17CQ4 17 34 11 17CT3 17 38 32 4 5 6 2 1	17Y9 17 43 27 5 6 12 1 1 27 5 6 12 8 1	60 2
17CU5 17 4 47 1	17Z3* 17 38 33 4 5 2 9 1	19JC6 19 9 65 1 19JN8 19 14 67 1
17D4 17 34 11 1 17DE4 17 34 13 1 17DM4 17 34 11 1	*If no test use alternate setting below. 17 39 33 4 5 2 3 1	53 2
17DM4 17 34 11 1 1 1 1	18A5 18 28 69 1 18AJ10 18 35 32 1 12 4 3 1	19KF6◆ 19 42 33 4 5 7 1 1 19KG8 19 38 21 4 5 12 9 1 21 4 5 12 2 1
17DQ6 17 27 65 1	33 1 12 4 8 1	
17DQ6B 17 27 62 17DW4A 17 42 27 4 5 2 7 1	18AK5 18 1 63 1 18AQ5 18 3 77 1	19MR9 19 1 73 1 19Q9 19 38 25 4 5 12 1 1 25 4 5 12 8 1
17EW8 17 8 65 1 2	18C51 18 38 29 9 1 12 3 1 29 9 1 12 7 1	1978 19 17 90 1
17FY7 17 35 25 1 12 12 3 1	18078 18 38 27 4 5 8 3 1	63 2
17GE5 17 35 *24 1 12 12 10 1	18FW6 18 1 79 1	19U3 19 38 29 5 4 12 9 1 19V8 19 38 40 5 4 12 6 1
*Normally Shows Short Position 4-10.	18FX6 18 1 92 1	32 5 4 12 2 1
17GJ5 17 42 *30 4 5 6 2 1 *Normally Shows Short Position 1-7.	81 2	61 5 4 12 9 1
17GJ5A 17 42 *30 4 5 6 2 1 *Normally shows short position 1-7.	18GB5◆ 18 42 *25 4 5 2 1 1 *Normally shows short position 3-6-7-8.	19W3 19 38 29 5 4 12 9 1
17GT5 17 42 *30 4 5 6 2 1	18GD6 18 1 80 1	19X8 19 12 73 1
*Normally Shows Short Position 1-7. 17GT5A 17 42 *30 4 5 6 2 1	18GE6 18 6 78 1 85 2	1973 19 38 29 4 5 12 9 1
*Normally shows short position 1-7.	18GV5 18 35 *26 1 12 5 9 1 *Normally shows short position 3-4-7-10-11.	20AQ3* 19 39 30 5 4 7 3 1 *If no test, use alternate settings,
*Normally Shows Short Position 3-4-7 10-11.	18GV8 18 38 25 4 5 12 9 1	20AQ3 19 39 30 5 4 3 7 1
17GW6 17 27 62 17GY5 17 35 *25 1 12 5 9 1	18HR8 18 38 36 5 4 12 9 1	2001 9 5 62 1
*Normally shows short position 3-4-7-10-11.	18J6 18 2 60 1 1	20EQ7 19 38 34 5 4 12 2 1 71 5 4 12 8 1
17H3 17 15 13 17H-B25 17 42 33 4 5 1 2 1	60 2	20EW7 19 20 87 1
*Normally shows short position 3-6-7-8.	18R-AL1 18 38 33 4 5 2 3 1 19A3 19 40 32 3 4 6 5 1	20F77 19 38 35 2 1 3 5 1
38 5 4 12 1 1	19AJ8 19 38 85 5 4 12 1 1	35 2 1 3 8 1
17HG8 17 38 25 4 5 3 2 1 25 4 5 1 6 1	19AQ5 19 3 77 1	20LF6 20 35 *31 1 12 5 9 1 *May show short position 3-4-7-10-11.
17JB6 17 42 *29 4 5 6 2 1 *Normally Shows Short Position 1-7.	19AU4 19 34 10 1 19BG6 19 26 66 1	21A6 22 38 *32 5 4 7 2 1 *Normally Shows Short Position 1-6-9
17JB6A 17 42 *29 4 5 6 2 1	19BX6 19 9 76 1	21AK6 22 1 82 1
*Normally shows short position 1-7. 17JF6 17 42 *26 4 5 2 6 1	19BY7 19 9 62 1 19C8 19 17 94 1	21EX6 22 26 42 21GY5 22 35 *25 1 12 5 9 1
*Normally shows short position 1-7.	62 2	*Normally shows short position 3-4-7-10-11.
17JG6 17 42 24 4 5 1 2 1 △Use TC-70 Adapter ◆Use TC-80 Adapter	19CG3 19 35 30 1 12 4 10 1	ion of "D" Switch
497-012-0175 RR WERNER - 14	Times offices were to Posit	17B-B14 - 21GY5
TO THE SITE OF THE HEATEN - 14		

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TABE TASS SOLD WEST	TUBE TYPE	Heater	9000	tivity	A	В	D	Test Pos.	TABE TABE TO SO OF TABLE AS A B C D TABLE
21HB5 22 35 *25 1 12 11 3 1	1 25C5	25	4	44			5.40	1	28EC4■ 30 37 32 7 8 2 5
*Normally Shows Short Position 4-10	2506		29	45				ī	28GB5 30 42 *25 4 5 2 1
21HD5 22 35 *2/ 1 12 3 11 1	25CA5	25	4	55				1	*Normally shows short position 3-6-7-8.
*Normally snows short position 4-5-9-10	25CD6		26	53				1	28HA6 30 9 23
21 4 15 22 35 *27 1 12 3 11 1	25CG3	25	35	30	1	12	4 10	1	28HD5 30 35 *27 1 12 3 11
*Normally Shows Short Position 4-5-9-10	25CK3	25	42	30	4	5	7 2	1	*Normally shows short position 4-5-9-10
21JS6 22 35 *29 1 12 9 5 1	25CM3		42	30	4	5	2 7	1	29GK6 30 38 33 5 4 3 2
*Normally shows short position 3-4-10-11.	25CT3	25	38	32	4	5	6 2	1	29KQ6◆ 30 42 *29 4 5 1 8
21,1/6 22 35 28 1 12 4 11 1	25CU6		27	69				1	*Normally shows short position 2-3-6-7.
21,176 22 35 *31 1 12 9 5 1	25D4	25	34	11				1	29LE6◆ 30 42 *30 4 5 8 1
*Some tubes may show short position 3-4-10-11.	25DK3	25	42	31	4	5	2 7	1	*Normally shows short position 2-3-6-7.
21KA6 22 35 *30 1 12 9 5 1	25DK4		40	26	3		6 5	1	30A5 30 40 27 3 4 5 2
May show short position 3-4-7-11.	25DL3		42	29	4		7 2	1	30AE3 30 39 30 5 4 7 3
21KQ6 22 42 *29 4 5 1 8 1	25DN6		26	47				1	*If no test, use alternate settings.
*Normally shows short position 2-3-6-7.	25DQ6		27	65				1	30AE3 30 39 30 5 4 3 7
21LG6 22 35 *32 1 12 9 5 1	25DT5	-	16	45		-10-11	_	1	30AG11 30 35 28 1 12 12 8
*May show short position 2-3-4-7-10-11.	25E5		27	58				1	28 1 12 12 5
21LR8 22 42 31 4 5 12 2 1	25EC6		26	53				i	33 1 12 12 10
31 4 5 12 9 1	25EH5	25	4	57				i	33 1 12 12 3
21LU8 22 35 27 1 12 6 7 1	25F5	25	4	54				î	3001 9 11 66
	25F5A		-		-	-		-	30CW5 30 23 58
35 27 1 12 6 10 1 21MY8 22 35 27 1 12 6 7 1		25 25	38	30		5	12 2	, ,	30HD5 30 35 *27 1 12 3 11
	25FY8	23	30		4		12 3	1	*Normally shows short position 4-5-9-10
27 1 12 6 10 1	25C DC	25	27	39	4	3	12 1	1	30HJ5 30 35 *27 1 12 3 11
22AL3* 22 39 30 5 4 7 3 1	25G-B6		27 35	*24	1	12 1	1 2	1	Normally shows short position 4-5-9-10
*If no test, use alternate settings.	25GE5	THE RESERVE OF THE PERSON NAMED IN	-	_	_	12 1	4 10	1	
22AL3 22 39 30 5 4 3 7 1		ormally					4-10.		30JZ6 30 35 *31 1 12 9 5
22BH3 22 42 27 5 4 7 2 1	25HX5◆	25	-		4	1	221	1	*Some tubes may show short position 3-4-10-1
22BH3A 22 42 27 5 4 7 2 1		Normally			ort bo	SILION			30KD6 30 35 *26 1 12 9 5
22BW3 22 35 28 1 12 4 10 1	25JQ6	25	30	*34	4	5	8 7	1	*Normally shows short position 3-4-10-11.
22DE4 22 34 13 1		-		57	4	5	8 6	1	30KG6◆ 30 42 *26 4 5 1 8
22JF6 22 42 *26 4 5 2 6 1	1	*May s							*Normally shows short position 2-3-6-7.
*Normally shows short position 1-7.	25JZ8	25	35	29	1		6 7	1	30L1 7 38 33 5 4 7 2
22JG6 22 42 24 4 5 1 2 1	The same of the sa		1	40	1	12	6 10	1	33 5 4 7 6
22JG6A 22 42 24 4 5 1 2 1	25L6		29	47				1	30MB6 30 35 *32 1 12 9 5
22JR6 22 42 34 4 5 1 2 1	25M-P20	25	1	43				1	*Normally shows short position 3-4-10-11.
22JU6 22 42 *30 4 5 2 6 1	25R-K19	25	15	10	-	-		1	30M-P23 30 40 30 3 4 5 2
*Normally shows short position 1-7	25SN7		25	78				ī	30M-P27 30 40 30 3 4 5 2
22KM6 22 42 *29 4 5 6 2 1	1			78				2	30P16 16 23 68
*Normally shows short position 1-7.	2504	25	34	11				1	30PL12 16 38 33 5 4 12 3
22KV6 22 42 30 4 5 1 2 1	25W4		34	11				1	39 5 4 12 1
23JS6 22 35 *29 1 12 9 5 1	25W6	25	29	51	10.0	6	Liber .	1	31AL10 30 35 51 1 12 6 3
*Normally shows short position 3-4-10-11.	2576		37	34	7	2 1	2 3	î	33 1 12 6 8
23JS6A 22 35 *29 1 12 9 5 1	1			34	7		2 5	i	38 1 12 6 11
*Normally shows short position 3-4-10-11.	26A6	25	1	77		-		i	31JS6A 30 35 *29 1 12 9 5
23MB6 22 35 *32 1 12 9 5 1	26A7		37	29	7	6 1	2 1	i	*Normally shows short position 3-4-10-11
*Normally shows short position 3-4-10-11.	1			29	7		2 3	1	31LQ6 30 42 *26 4 5 6 2
2329 22 35 30 1 12 6 10 1	26AQ8	25	8	70	'	0 1	- 3	i	*Normally shows short position 1-7.
39 1 12 6 3 1	LUNUO	23	0	70				2	31LR8 30 42 31 4 5 12 2
28 1 12 6 8 1	26BK6	25	6	86				1	31 4 5 12 9
24AX4 25 34 13 1	LOUNG	20		70				2	31LZ6 30 42 *31 4 5 6 2
	2606	25	c		-		-	1	
24BF11 25 35 25 1 12 12 3 1	2606	25	6	85				1	*Normally shows short position 1-7.
24JE6A 25 42 *26 4 5 6 2 1	2606	25	1	82 93				1	32A8 30 38 33 5 4 12 3 39 5 4 12 1
			26	55				1	
*Normally shows short position 1-7.	26DQ5	25	26 29	40				1	32ET5 30 4 60 32HQ7 35 35 34 1 12 7 2
74170 25 25 20 1 12 6 7	26E6		_		7	•		-	
	26HU5			*28			1 5	1	34 1 12 7 9
40 1 12 6 10 1		lormally			ort po	osition	1 2-6.		33GT7 30 35 *55 1 12 7 10
24LQ6 25 42 *26 4 5 6 2 1			42	56	-			1	*26 1 12 7 2
40 1 12 6 10 1 24LQ6 25 42 *26 4 5 6 2 1 *Normally shows short position 1-7.	26JG6	25	07	4.00	1	8	1 5	1	*Normally Shows Short Position 9-11.
24LQ6 25 42 *26 4 5 6 2 1 *Normally shows short position 1-7. 24LZ6 24 42 *31 4 5 6 2 1	26JG6 26LW6	25	37	21	and the same				
24LQ6 25 42 *26 4 5 6 2 1 *Normally shows short position 1-7. 24LZ6 24 42 *31 4 5 6 2 1 *Normally shows short position 1-7.	26JG6 26LW6	25 Normally	37	ws sh	ort po	sition	2-6.		33GY7 30 35 *56 1 12 7 11
40 1 12 6 10 1 24LQ6 25 42 *26 4 5 6 2 1 *Normally shows short position 1-7. 24LZ6 24 42 *31 4 5 6 2 1 *Normally shows short position 1-7. 25A6 25 29 74	26JG6 26LW6	25 Normally	37	ws sh	ort po	4	9 1	1	*26 1 12 7 2
24LQ6	26JG6 26LW6 *1	25 Normally 25	37 y sho 38	36 36	Name and Address of	4	9 1 9 6		*26 1 12 7 2 *Normally Shows Short Position 9-10.
24LQ6 25 42 *26 4 5 6 2 1 *Normally shows short position 1-7. 24LZ6 24 42 *31 4 5 6 2 1 *Normally shows short position 1-7. 25A6 25 29 74 1 25A04 25 34 10 1 25AV5 25 28 62 1	26JG6 26LW6	25 Normally	37 y sho 38	ws sh	Name and Address of	4	9 1		*Normally Shows Short Position 9-10. 33GY7A 30 35 *56 1 12 7 11
24LQ6 25 42 *26 4 5 6 2 1 *Normally shows short position 1-7. 24LZ6 24 42 *31 4 5 6 2 1 *Normally shows short position 1-7. 25A6 25 29 74 1 25AU4 25 34 10 1 25AV5 25 28 62 1 25AX4 25 34 13 1	26JG6 26LW6 *1 26Z5 27GB5◆	25 Normally 25 25 ormally	37 y sho 38 42 show	36 36 *25 s shor	5 5 4	4 4 5	9 1 9 6 2 1		*Normally Shows Short Position 9-10. 33GY7A 30 35 *56 1 12 7 11 *26 1 12 7 2
24LQ6 25 42 *26 4 5 6 2 1 *Normally shows short position 1-7. 24LZ6 24 42 *31 4 5 6 2 1 *Normally shows short position 1-7. 25A6 25 29 74 1 25AU4 25 34 10 1 25AU5 25 28 62 1 25AU5 25 34 13 1 25B6 25 29 48 1	26JG6 26LW6 *1 26Z5 27GB5◆	25 Normally 25 25	37 y sho 38 42 show	36 36 *25 s shor	5 5 4	4 4 5	9 1 9 6 2 1		*Normally Shows Short Position 9-10. 33GY7A 30 35 *56 1 12 7 11
24LQ6 25 42 *26 4 5 6 2 1 *Normally shows short position 1-7. 24LZ6 24 42 *31 4 5 6 2 1 *Normally shows short position 1-7. 25A6 25 29 74 1 25AU4 25 34 10 1 25AU4 25 34 10 1 25AU4 25 34 13 1 25B6 25 29 48 1	26JG6 26LW6 *1 26Z5 27GB5 *No 27KG6	25 Normally 25 25 ormally	37 y sho 38 42 show 42	36 36 *25 s shor *26	5 5 4 t posi 4	4 5 tion 3	9 1 9 6 2 1 -6-7-8. 1 8		*Normally Shows Short Position 9-10. 33GY7A 30 35 *56 1 12 7 11 *26 1 12 7 2 *Normally shows short position 9-10. 33HE7 30 35 27 1 12 10 2
40 1 12 6 10 1 24LQ6 25 42 *26 4 5 6 2 1 *Normally shows short position 1-7. 24LZ6 24 42 *31 4 5 6 2 1 *Normally shows short position 1-7. 25A6 25 29 74 1 25AU4 25 34 10 1 25AV5 25 28 62 1 25AX4 25 34 13 1 25B6 25 29 48 1 25B-B14 25 42 *33 4 5 1 2 1	26JG6 26LW6 *1 26Z5 27GB5 *No 27KG6	25 Normally 25 25 ormally :	37 y sho 38 42 show 42 show	36 36 *25 s shor *26 s shor	5 5 4 t posi 4	4 5 tion 3 5	9 1 9 6 2 1 -6-7-8. 1 8		*Normally Shows Short Position 9-10. 33GY7A 30 35 *56 1 12 7 11 **Normally Shows Short Position 9-10. **Normally Shows Short position 9-10. 33HE7 30 35 27 1 12 10 2 27 1 12 10 9
24LQ6 25 42 *26 4 5 6 2 1 *Normally shows short position 1-7. 24LZ6 24 42 *31 4 5 6 2 1 *Normally shows short position 1-7. 25A6 25 29 74 1 25A40 25 34 10 1 25A45 25 28 62 1 25A45 25 34 13 1 25B6 25 29 48 1 25B-B14◆ 25 42 *33 4 5 1 2 1	26JG6 26LW6 *1 26Z5 27GB5 *No 27KG6 *No 27LF6	25 Normally 25 25 ormally s 25 ormally s 25	37 y sho 38 42 show 42 show 35	36 36 *25 s shor *26 s shor *31	5 5 4 t posi 4 t posi 1	4 5 tion 3 5 tion 2	9 1 9 6 2 1 -6-7-8. 1 8 -3-6-7. 5 9		*Normally Shows Short Position 9-10. 33GY7A 30 35 *56 1 12 7 11 **Normally Shows Short Position 9-10. **Normally Shows Short position 9-10. 33HE7 30 35 27 1 12 10 2 27 1 12 10 9
40 1 12 6 10 1 24LQ6 25 42 *26 4 5 6 2 1 *Normally shows short position 1-7. 24LZ6 24 42 *31 4 5 6 2 1 *Normally shows short position 1-7. 25A6 25 29 74 1 25AU4 25 34 10 1 25AV5 25 28 62 1 25AX4 25 34 13 1 25B6 25 29 48 1 25B-B14 25 42 *33 4 5 1 2 1 *Normally shows short position 3-6-7-8	26JG6 26LW6 *1 26Z5 27GB5 *No 27KG6 *No 27LF6	25 Normally 25 25 ormally s	37 y sho 38 42 show 42 show 35 w sho	36 36 *25 s shor *26 s shor *31	5 5 4 t posi 4 t posi 1	4 5 tion 3 5 tion 2 12 3-4-7-1	9 1 9 6 2 1 -6-7-8. 1 8 -3-6-7. 5 9		*Normally Shows Short Position 9-10. 33GY7A 30 35 *56 1 12 7 11 *26 1 12 7 2 *Normally shows short position 9-10. 33HE7 30 35 27 1 12 10 2 27 1 12 10 9
24LQ6 25 42 *26 4 5 6 2 1 *Normally shows short position 1-7. 24LZ6 24 42 *31 4 5 6 2 1 *Normally shows short position 1-7. 25A6 25 29 74 25AU4 25 34 10 1 25AV5 25 28 62 1 25AX4 25 34 13 1 25BK5 25 29 48 1 *Normally shows short position 3-6-7-8 25BK5 25 10 53 1	26JG6 26LW6 26Z5 27GB5 27KG6 27KG6 27LF6	25 Normally 25 25 ormally s 25 ormally s 25 May show	37 y sho 38 42 show 42 show 35 w sho	36 36 *25 s shor *26 s shor *31 ort pos	5 5 4 t posi 4 t posi 1 ition	4 4 5 ition 3 5 tion 2 12 3-4-7-1	9 1 9 6 2 1 -6-7-8. 1 8 -3-6-7. 5 9		*Normally Shows Short Position 9-10. 33GY7A 30 35 *56 1 12 7 11 *26 1 12 7 2 *Normally shows short position 9-10. 33HE7 30 35 27 1 12 10 9 33JR6 30 42 34 4 5 1 2

TABE Heater JAIL	A B C D	TUBE TYPE	Heater	Sensi- tivity	A B	c 0	Test Pos.	TUBE TYPE TO BE A B C D THE TYPE TYPE TYPE TYPE TYPE TYPE TYPE TYP
4CD3 35 35 *27	1 12 4 10	1 50HN5	50 38 50 27	30	4 5	1 2	2 1	5663 6 40 25 3 4 12 1 1 5670 6 38 29 9 1 12 3 1
4CE3 35 35 25 4CM3 35 42 30	hort position 5-6- 1 12 4 10 4 5 2 7	1 50L6 50X6	50 29 50 36	47	8 1	12 12	1	5679 6 36 48 8 1 12 3 1 48 8 1 12 6 1
4DK3 35 42 31 4GD5 35 4 57	4 5 2 7	1 50Y6	50 37		7 2 7 2	12	3 1	5686 6 23 87 1 5687 12 38 37 5 4 8 2 1
4R3 35 38 33 5A5 35 36 34 5B5 35 3 55	5 4 2 9 8 1 12 6	1 50Y7	50 37	35 35	7 2 7 2 1 12	6 6 10	5 1	5691 6 25 *85 1 *85 2
5C5 35 4 54 5CD6 35 26 53		1 53HK7 1 53KU	50 35	29	1 12	10		*Tube Good if it Reads 22 or More. 5692 6 25 78 1
5DZ8 35 38 27 30 5EH5 35 4 57	4 5 8 3	1 55N3	50 38	10 3 29	4 5		9 1	78 2 5693 6 30 83 1 5696 6 40 34 4 3 5 6 1
5GL6 35 40 39 5HB8 35 38 36 33	4 3 6 2 5 4 12 9 5 4 12 1		50 35	27	1 12	-	9 1	5725 6 1 77 5726 6 5 62 1
5L6 35 29 54 5LR6 35 35 *32	1 12 9 5	1 60FX5 1 60HL5	50 4 50 38	68	4 5		2 1	5727 6 40 32 4 3 5 1 1 5749 6 1 78
*May show short pos 5W4 35 40 33	ition 3-4-7-10-11. 4 3 6 5 8 1 4 2	64SPT 150C3	6 38 50 37 Good if it	7 *99	2 11 60 or M	3	5 1	5750 6 1 91 1 5751 12 8 *85 1
5Z3 35 36 31 5Z4 35 37 33	8 1 12 2	1 *Norr	nally Shows	s Short I	Position		2 1	*85 2 *Tube Good if it Reads 22 or More. 5755 16 38 38 4 5 9 3 1
5Z5 35 37 33 6AM3 35 40 35 6KD6 35 35 *26	7 2 3 5 4 3 6 5 1 12 9		formally Sh	nows Sho	rt Positi			5763 6 38 33 5 4 8 9 1
*Normally shows s 6MC6 35 42 *29	hort 3-4-10-11. 4 5 6	2 1 403B	6 1	29 1 63 8 29	9 1	12	1 1 1 3 1	5814-A 12 8 75 1 75 75 2 5823 1 40 *85 5 6 5 4 1
*Normally shows sh 8A3 35 39 30	4 5 1 6	407A 5 1 2 1 408A	19	29	1 9	-5	7 1	*Ignore short lamp indication, *Normally shows grid emission.
8HE7 40 35 27 8HK7 40 35 29	1 12 10 9	9 1 502A 9 1 884	6 3 6 3 6 3	7 26 7 35	2 7		5 1	5824 25 29 48 1 5845 4 40 *100 3 4 7 1 1 *100 3 4 7 5 1
0FR5 40 4 54 0KD6 40 35 *26	1 12 10 2	2 1 1003 5 1 1201	6 3	8	8 2	1	5 1	*Tube good if it reads 10 or more 5871 6 29 79 1
*Normally shows short OKG6 40 42 *26	position 3-4-10-1	1. 8 1 1203	ormally Sh	ows Shor	Position 8 1 1 6	on 3-4-6 12 12	-7. 4 1 4 1	5879 6 38 52 5 4 12 1 1 5881 6 29 63 1 5915 6 1 92 1
*Normally shows short 0Z5 50 37 31 2EC4 40 37 32	7 2 3 7 8 2	5 1 1222A 5 1 1223 5 1 1232	6 3	7 50	7 2 8 1		0 1 6 1	5920 6 2 49 1 49 2
2KN6 22 35 *30 *DO NOT turn D switch	7 12 9 to position 1 and	5 1 1273 1 12. 1274	6 3	6 37	8 1 8 1 8 1	12 12 12	6 1 3 1 6 1	5931 5 33 16 1 16 2 5932 6 29 63 1
*Normally shows short 5B5 50 23 68 523 50 40 32	7 1 6	1 1280	12 3	6 37 6 60	8 1 8 1		6 1	5961 6 37 37 7 2 12 5 1 5963 12 8 76 1
525 50 37 31 0A5 50 36 35		5 1 1611 6 1 1612	6 2	7 44	7 2	1 1	0 1	76 ? 67 ? 5965 12 8 54 1
0B5 50 3 38 0BK5 50 10 53 0BM8 50 38 33 39	5 4 12	1 1614 1 1619 3 1 1620	6 2 3 3 6 3	7 39 7 50	7 2	12 12 1	5 1 0 1	5964 6 2 67 1
OC5 50 4 44	5 4 12	3 1 1620 1 1 1621 1 1622 1 1626	6 2 6 2 12 2	9 91 9 63 9 82			1	5992 6 29 79 1 6005 6 3 77 1 6006 6 30 77 1
OCA5 50 4 55		1 1631 1 1632	6 2 12 2 12 3	9 63 9 47			1	6028 19 1 63 1 6042 6 25 78 1
OCA5 50 4 55 OCD6 50 26 53 ODC4 50 40 33 OE5 50 27 58 OEH5 50 4 57	4 3 6	5 1 1634 1 1665	12 3	48	8 7 8 7 4 3	12 12 5	3 1 4 1 1 1	78 2 6046 25 29 47 1 6057 12 8 *85 1
0FA5 50 4 54 0FE5 50 29 37	4	1 1667 1 1852	6 4	0 32	4 3		1 1	*85 *Tube Good If It Reads 22 or More.
OFK5 50 4 88 OFY8 50 38 30 39		1 1853 3 1 2050 1 1 3003	6 3	0 74 17 34 32 13	7 2	12	5 1	6058 6 5 62 1 6060 12 8 74 1
0GY7 50 35 *55 *30	1 12 7 1	1 1 5591 2 1 5649	6	1 63 9 92 1 63			1	74 2
*Normally shows sh OHC6 50 40 26 OHK6 50 40 27	ort position 9-10. 3 4 6 3 4 6	2 1 5654 5659 5661	12 2	1 63 19 92 10 84			1	6062 6 38 33 5 4 8 9 1 6066 6 6 85 1 78 2
Use TC-80 Adapter	■Use TC-	-62B Adapter.			Refer to	Position	of "D	" Switch. 34CD3 - 6066

497-012-0175 RR WERNER - 16

TUBE TYPE	Heater	Socket	Sensi- tivity	A	В	c	D	Post.	TUBE TYPE	Heater	Socket	Sensi- tivity	A	В	c	D	Test Pos.	TUB		Heater	Socket	Sensi- tivity	A	В	c	D
6067	12	8	75 75					1 6	463	12	38	28 28	4	5	9	3	1	7105		12	37	35 35	8	7	12 12	1
6069 6072	6	1 8	63 93						485 516	6	1 40 37	58 34 35	4	3	12	1	1	7119		12	38	30	4	5	8	27
6080	6	37	93	8	1	12	1	2 6	520	6	37	35	8	7	12	4	1	7167		6	38	*33	5	4	1	2
6082	25	37	35 35	8	7	12	4		550 660	6	29	52 78					1	7199	ormal	ly S	Show 38	s Sho	rt Po	4	12	16-9. 7
6084	6	38	35 39	8	7 5	12	9		661 662	6	1	89 81					1	7233		6	38	*33	5	4	12	9
6085	12	8	74					1 6	663	6	5	62 62					1 2	7247		ly 5	Show 8	s Sho	rt Po	sition	1-3	6-9.
6087	5	33	23						664 669	6	40	30 77	4	3	12	6	1		Tube	Go	od II	*90 It Re	ads 2	22 or	Mo	re.
6096 6097	6	5	63					_	676 677	6	38	*32	5	4	2	9	1	7258		12	13	62		-		-
6100	6	40	62	4	3	1	6	2		Normali 6							1	7308		6	8	61 23				
6101	6	2	60				-	1	679	12	8	55 79					2	7320		6	23	24 68				
6113	6	25	*85 *85					1 2 6	580	12	8	79 75					2	7355 7360		6	37 38	37 29	7	2 1	12	6 3
6134	Tube G	ood i		ads 2	22 or	Mor	е.		581	12	8	75 *85					2	7370		40	38	24	4	5	8	2 7
6135 6136	6	40	82	4	3	1	6	1		Tube Go	nod i	*85	shee	22 or	Mor		2	7408 7543		6	29	80				-
6137 6146	6	30 37	*38	7	2	1	5		5 86 587	6	38	24 89	4	5	1	2	1	7551	*Norm	15	38	*33 ws Sh	4 ort P	5 ositio	9 1 34	2
	Normall 6						6.	6	688 689	6	38 38	25 25	4	5	1 12	2 2	1	7558		6	38		4	5	3	2
6159	_	37	*38	7 ort F	2 Position	1 on 4	5		829	12	8	54 54					1 2	7581 7586		6	29	64		12 1		,
6180	6	25	78 78		Value	UII 4	٠.	1 6	883	12 Normali		*38	7 hort F	2 Position	1	5	î		Grid E		sion	Turn D	Swite	h to	Posit	tion 4
6186 6187	6	1	80					1 6	887		40	33	4	3	12	2	1		Grid E			Turn D				A CONTRACTOR OF THE PARTY OF TH
5188	6	25	*81 *81						888 919	6	30 5	62		•	12	'	i	7607	*Norm		37	*32 ws Sh	7 P	2 neltin	i	5
•1 6189	Tube G	ood i		ads :	22 or	Mor	0.		922	6	8	62 24					2	7643	Non		11	72 55	oit i	Jantio	"	
6197		38	*32	5	4	2	9	1 6	939	12	38	24 34	4	5	9	1	1	7687		6	11	77 67				
6198	Norma 12		75	ort p	ositio	n 3-8			968	6	1	34 63	4	5	9	3	1	7693 7694		6	1	93 84				
6201	12	8	75						973	6	16	62 50	7	2	12	10	1	7695 7701		50 12	38	*38	5	4 1	1	2
6202	6	40	74	4		12	1	1 7	025	12	8	*85					1 2	7716		lly S		s Shor	t Pos	ition	3-7-	8-9.
5203	6	38	44	4	5		6	1 7	027	Tube G	37	f It Ri	eads 7	22 or	Mor 5		1		Tube	God	od If	*97 it Re	ads 2	0 or	Mor	re.
6211	12	8	41 54	4	5	12	9		036	Normall 6	1	92					1	7719 7722		12	39 23	29 80	4	5	1	7
5216		38		4			2	1)44		38	30	4	5	8	7	1	7724		14	23 38	52 35	5 5 5	4	12	8 2
6218		38	72 25	ort p		n 1-	2	-	054 055	12	5	62					1	7728		12	8	35 74	5	4 1	12	6
6227 6265	6	38	89	4	5	1	2		056	12	1	62 64					1	7729			8	74				
6267 5293	6	38 37	*38	7	2	1	5	1 7	057	12	8	53 53					2				7770	*85 It Rea	eds 22	or N	Aore.	
6336	Vormall 6	y sho	29	ort p	7	12	6	1 7	058	12		*85 *85					1 2	7730		12	8	75 75				
6350	12	38	29 31	8	5	12	4	1 7	059	Tube Go	ood i	79	eads	22 or	Mor	e.	1	7731		6	11	79 55				
6360	12	38	31	4	5	9	8	$\frac{1}{1}$	060	12	13	55 55		-		-	2	7732 7733		6	9	64 42				
6384	6	37	30	4 8	5	9	3 7	1	061		16	75 67					2	7738		6	40	*33 ws Sh	4 ort P	3 ositio	2 1.	6
6417	12		33	5	4	8	9		62		8	54					i	7751		6		30 34	2 5	7 4 1	4	5

♦Use TC-80 Adapter

△Use TC-70 Adapter

*Normal Shorts Refer to Position of "D" Switch.

6067 - 7754

TABE T SO SO SO T TO THE TO TH	TUBE TYPE	Heater Socket	Sensi- tivity	В	c	D Test	TUBE	Heater	Socket	Sensi- tivity	A 1	вс	Test Pos.
788 6 38 *29 4 5 3 2 *Normally shows short position 6-9.	B152	12 8	74			1 2	CV580 CV581	6	37 29	45 99	7	2 12	5 1
867 6 26 53 868 6 42 *27 4 5 2 6 *Normally Shows Short Position 1-7.	B309 B319	7 38	74 74 33	5 4	7	2 1	CV582 CV583 CV586	6	29 29 29 29	99 99 63			i
895 6 41 *85 10 12 12 2 *For Grid Emission Turn D Switch to Position 4.	8329	12 8	75	5 4	1	6 1	CV587	6	37	40 63	7	2 12 2 12	10 1 4 1
898 14 8 73 73 984 12 35 *59 1 12 7 11	B339	12 8	75 *85 *85			1 2	CV588	6	37	63 40 63	7 7 7	2 12 2 12 2 12	5 1 10 1 4 1
*Normally shows short position 2-3-4-5-6-8-9.	B719 *T	ube Good 6	70	is 22	or Mo	re.	CV589	6	37	63 40		2 12 2 12	5 1 10 1
32 12 37 *38 7 2 1 5 1 Normally shows short position 4-6.	BPM04 CV131	6 3 6 40	70 77 35	4 3	12	1 1	CV590	6	30	63 63 83	7	2 12	5 1
56 6 41 *63 10 12 12 2 For grid emission turn D switch to position 4.	CV133	6 40	41	4 3	1	6 1	CV591 CV592	6	30 30	83 83	0.00		i
102 12 38 28 4 5 12 3 106 12 38 *24 4 5 3 7	CV136 CV138 CV140	6 40 6 40 6 5	34 30 62	4 3	12	i	CV593	5	33	12			1 2
*Normally Shows Short Position 2-6-9.	CV216	50 37	*99	2 11	3	5 1	CV594 CV595	6	30	77			1
113 6 1 58 136 6 1 65	*Non	mally Show	s Short	Positio	n No.		CV657 CV660	6	37 30	50 60	7	2 12	10 1
156 13 35 *32 1 12 9 10 *Normally Shows Short Position 2-3-4-5-6-7-8-11.		e Good if it				,	CV661 CV664	6	30 40	74 •46	4	3 1	6 1
233 ◆ 6 42 *25 4 5 7 8 *Normally shows short position 2-6.	-	7111111	62			2		Normall	y Sho	ws Sho	_		-7.
*May show short on position 3. 255 6 38 *85 4 5 7 8	CV450 For	6 29 Plate Cap I	*62 Jse Jack N	lext to	Socket	26.		Tube Go		it Rea			
*Normal short position 1-3-6-9 6 42 *31 4 5 3 7	CV452	6 6	85 78			1 2	CV686	Normall	y Sho	ws Sh	2 1 ort Po	1 3 sition 1	11.
*Normally shows short position 1-2-6-8.	CV453 CV454	6 1	91 78		1	1	CV692	Normall 6	y Sho	ws Gri	d Emis	ssion.	1
327 6 23 65 417 6 29 54 425 6 1 87	CV455	12 8	74 74			1 2	CV694	12	30	8 77			2
458 12 42 32 4 5 9 1	CV491	12 8	75 75			1	CV697 CV698	12	30	83			1
552 12 37 *38 7 2 1 5 1	CV492	12 8	*85			1	CV700	12	-	46 68	8	7 12 7 12	2 1
*Normally shows short position 4-6. 08 6 37 *30 7 8 1 5 *Normally shows short position 2-6.	CV493	Tube Good 6 40	if it Read		r Mor	0. 1	CV703	6	37	68 35		7 12 2 12	5 1 5 1
001 6 1 93	CV511	6 29	44 79	4 3	12	6 1	CV706 CV717	6 5	37 33	48 22	7 :	2 12	10 1
002 6 40 *46 4 3 1 6 Normally Shows Short 2-7.	CV538 CV544	6 29 12 37 12 30	37 84	7 2	12	5 1	CV723	3	37	22	7	2 12	5 1
*Tube Good if it Reads 23 or More.	CV547	12 37	42		12	2 1	CV726		36	31	8	1 12	2 1
006 6 40 *55 4 3 1 5 *Normally Shows Short Position 2-7.			71 1	8 7	12	5 1	CV728 CV729	5	37 33	53 12	,	2 12	10 1
863 6 37 50 7 2 12 10 1834 6 37 35 8 7 12 1 35 8 7 12 4	CV551 CV552 CV553	25 29 25 29 25 29	45 47 47			1	CV731 CV732	6	29 34	12 91 11			1
R18 6 37 40 7 2 12 10 63 7 2 12 4	CV554	6 37	48 48	7 2	12 12	3 1 5 1	CV747 CV753	6 2	30 40	60 •70	7	1 2	6 1
63 7 2 12 5	CV559	25 37	34	7 2 7 2 7 2	12	3 1		ormally				sition !	5-11.
48 7 2 12 5	CV561	35 29	54		12	i	CV756	i	37	55	7	2 12	5 1
RH1 6 37 44 7 2 12 10 RP15 6 37 52 7 2 12 10 RP16 6 37 50 7 2 12 10	CV562 CV565	35 29 35 36 35 37	54 31	1	12	2 1	CV760 CV764	2	37 37	55 54	7 :	2 12 2 12	5 1
RP17 6 29 91	CV567 CV568	35 37	33 33 47	2 2	3	5 1	CV768 CV770	2 2 2	37 37	48 54	7	2 12 2 12	5 1 10 1
RP32 6 29 79 RP33 6 29 79	CV571 CV572	50 29 6 33	15			1	-	-		64	7	2 12	5 1
RTH-1 6 37 35 7 2 12 5	CV572	6 33	15 15			2	CV772	1	37	55	7	2 12 2 12	4 1
32	CV574	6 33	15 15			2	CV773	1	37	55 55 55	7	2 12 2 12	4 1
732 4 33 32 36 12 25 78	CV574	5 33	15 16			2	CV775 CV776	1 1	36 36	62 55	8	1 12 1 12	4 1
56 12 25 78 65 6 25 78 78	CV578 CV579	6 37 6 37	16 45	7 2	12	5 1	CV777 CV778	1	36 36	54 68	8	1 5 1 12	6 1

TUBE	of ter	4.5		* .	TUBE	8	r r	4.5					I TUDE	1	*	- h				
TYPE	Heater	Sensi- tivity	ВС	P Test	TYPE	Heate	Socket	Sensi- tivity	A	В	0	Test Pos.	TUBE	Heate	Socke	Sensitivity	A	В	c	D Test
CV779	2 36	53 8 63 8	1 12		CV892	6	36	47 68	8	1	12 12	6 1	CV1790	6	36	50 50	8	1	12 12	3 1
CV780	2 36	52 8 60 8	1 12	6 1	CV893	6	36	68 45	8	i	12	4 1	CV1800 CV1802	1	37 37	57 57	77	2 2	12	5 1
CV781	1 36	53 8	1 5	6 1				45	8	ī	12	5 1	CV1803	i	37	54	7	2	12	š i
CV782 CV783	1 40	57 7 *55 7	1 5		CV894 CV895	6	36 36	36 35	8	1	12	6 1	CV1805 CV1811	1	37 37	54 58	7	2 2	12	5 1
*No	ormally Shor	ws Short	Position	2-6.	CV896	6	36	45	8	î	12	4 1	041011		3/	86	7	2	12	10 1
CV784	1 40	56 7 95 7	1 12					65 65	8	1	12	6 1	1 "	Tube Go	nd i	*99	7 eads	2 30 or	12 Mor	8 1
CV785	1 40	55 7	1 5	6 1	CV897	6	36	35	8	1	12	6 1	CV1818	1	37	55	7	2	12	10 1
CV786 CV797	1 37 6 40	54 7 32 4	2 12		CV898	6	36	50 42	8	1	12	4 1	CV1819	6	29	96 93	7	2	12	5 1
CV805	50 37	35 7 35 7	2 12				-	42	8	ī	12	5 1	CV1820	i	29 37	55	7	2	12	10 i
CV807	3 40	*36 7	2 12	4 1	CV899 CV900	6	36	35	8	1	12	6 1	CV1821	2	37	96 53	7	2	12	5 1
	rmally Show	vs Short	Position	2-6.	10.000		-	72	8	î	12	3 1	CV1823	2	37	53	7	2	12	10 1
CV808	3 40	45 7	1 4	5 1	CV901	6	36	72 45	8	1	12	3 1	CV1824 CV1826	1	37	48 48	7	2 2	12	5 1
CV815	2 36	43 8	1 7	5 1 6 1				45	8	1	12	6 1	CV1829	1	37	54	7	2	12	5 1
CV818	3 40 rmally Show	*42 7 vs Short	1 5 Position		CV910 CV916	12	37	45 48	7	2 2	12	5 1	CV1846	5	33	22				1
CV819	3 37	45 7	2 8	5 1				48	7	2	12	5 1	CV1849	5	33	22 32				î
CV820	3 40 ormally Shor	*48 7 ws Short	Position 5		CV917 CV918	12	37	50 52	7	2 2	12	10 1	CV1851	5	37	32 47	8	7	12	3 1
CV841	5 33	16		1	CV919	12	37	41	8	7	12	3 1	011001		-	47	8	7	12	5 1
CV842	5 33	16 32		2	CV920 CV921	12	37	41	8	7	12	3 1 2 1	CV1852	5	37	47	8	7	12	3 1
CV844	6 37	32 40 7	2 12	5 1	CV922	12	30	69 77	8	7	12	5 1	CV1854	5	33	32	•	'	12	i
CV845	6 37	40 7	2 12		CV924	12	25	*85	-		-	1	CV1856	5	33	32		11111		1
CV846 CV848	6 30	60 80		1				*85		22		2				32		-		. 2
CV849	6 30	60		1	CV925	be Goo	25	78	ads	22 (or Mo	re. 1	CV1857	5	37	52 52	8	7	12	3 1 5 1
CV850	6 1	63		1				78				2	CV1862	6	3	77				1
CV851 CV852	6 37	35 7 41 4	3 1	6 1	CV930	12	36	45 45	8	1	12	5 1	CV1863	5	33	12				1
CV858	6 2	60		1	CV939	25	37	40	7	2	12	5 1	CV1864	5	33	12				i
CV862	6 37	53 7	2 12	5 1	CV945	30	36	40	8	1	12	7 1	CV1873	6	30	12 74				2
CV865 CV866	6 30	69		1	CV946	30	36	40	8	1	12	2 1	CV1876	6	30	60				1
CV867	6 30	83 46 8	7 12	2 1	CV995	6	40	40 36	8	3	12	7 1	CV1878	6	37	54 62	7	2	12	5 1
		68 8 68 8	7 12	4 1	CV1067	6 5	29	93 16				1	CV1882		30	38	1			. 1
CV873	6 33	17	, 12	1	CV1071	3	33	16				2	CV1893	6	37	55 65	7	2	-	10 1
CV876	6 36	17 48 8	1 19	. 2	CV1074	6	37	50 32	7	2	12	10 1				65 55	7	2	12	5 1
10000	The state of the s	48 8	1 12	6 1	CV1268	5	33	32				2	CV1894	6	37	55 65	7	2 2	12 12	10 1
CV877 CV878	6 36	45 8	1 12	6 1	CV1280	6	37	44	7	2		10 1				65	7	2	12	5 1
CV879	6 36 6 36 6 36	40 8	1 12	6 1	CV1285	6	37	47	7	2 2	12	5 1	CV1895	50 lormally	37 Shr	*70	2	11 Poeltk	3	5 1
CV880 CV881	6 36	52 8 52 8 40 8	1 12	6 1	CV1301	6	37	48	7	2	12	3 1	*Norm	ally Sh	ows	Grid	Emiss	sion.		
CV882	6 36 6 36	40 8	1 4	3 1	CV1375	6	38	48	7 5	2	12	5 1 2 1	CV1902 CV1908	6	37 37	45	7		12	5 1 10 1
		68 8	1 4	5 1	CV1377	5	33	10				1	CV1909	6	37	40	7	2	12	10 1
CV883	6 36	68 8 42 8	1 12	4 1	CV1633	12	8	10 74				1	CV1910 CV1911		37 29	40 91	7	2	12	10 1
CV885 CV886	6 36 6 36	38 8 38 8	1 12	6 1	CV1649		20	74 99				2	CV1912	6	29	91				i
CV887	6 36	50 8	1 4	3 1	CV1649 CV1741		29	53				1	CV1926 CV1928		26	52 78	1	1.63		1
		68 8	1 4	5 1	CV1753	35	29 36	34	8	1	12	6 1	CV1929		37	48	7	2	12 12	3 1
CV890		68 8	2 1	5 1	CV1757 CV1758		40	93 55	7	1	5	6 1	CV1930	6	37	48	7	2 2 2	12	5 1 3 1
	ally Shows	-	osition 3	4-6-7.	CV1762	6	1	82				1	23335	100		48	7	_	12 12	5 1
CV891	6 36	40 8 69 8	1 4	5 1	CV1763	6 ormally	40 Sho	*85 ws Sh	ort P			7 1	CV1931	6	37	48 48	7	2 2	12 12	3 1 5 1
		69 8	1 4	6 1	CV1777	6	36	37	8			6 1	CV1932	6	29 29	93			-	i
					CV1784	6	30	38				1	CV1933 CV1934	6	29	93 93				1
			70 44			_	_	_	_	_	_							-		-

△Use TC-70 Adapter.

*Normal Shorts refer to position of "D" Switch.

CV779 - CV1934

TUBE TYPE	Heater Socket Sensi- tivity	A B C D TO	TABE T Socket of The Table T Socket of Table T Soc
CV1935	6 37 50	7 2 12 10 1	CV2390 3 40 *36 7 1 5 4 1 DF91 1 40 55 7 1 5 6 1 *Normally Shows Short Position 2-6. DF92 1 40 55 7 1 5 6 1
CV1936 CV1937	6 37 50 6 37 50	7 2 12 10 1 7 2 12 10 1	*Normally Shows Short Position 2-6. DF92 1 40 55 7 1 5 6 1 CV2500 35 37 33 7 2 12 5 1 DF96 1 40 58 7 1 5 6 1
CV1938	6 29 92	1	CV2507 1 40 52 7 1 5 6 1 DF97 1 40 40 7 1 5 6 1
CV1940	6 29 92 6 37 52	7 2 12 10 1	CV2522 6 1 77 1 DF904 1 40 52 7 1 5 6 1 CV2524 6 1 82 1 DH63 6 37 40 7 2 12 10 1
CV1941 CV1942	6 37 52 6 37 52 6 37 52	7 2 12 10 1	CV2526 6 6 91 1 63 7 2 12 4 1
CV1943 CV1944	6 37 52 6 37 35	7 2 12 10 1	CV2534 50 29 47 2 1 DH74 12 37 40 7 2 12 10 1
CV1944 CV1945	6 37 35 6 37 35	7 2 12 5 1	CV2704 6 36 *33 8 2 1 5 1 63 7 2 12 4 1
CV1946	6 37 35	7 2 12 5 1	*Normally Shows Short Position 3-4-6-7.
CV1947 CV1948	6 29 63 6 29 63	i	CV2706 6 36 53 8 1 12 4 1 DH76 12 37 40 7 2 12 10 1 CV2714 6 29 67 1 0 H76
CV1949	6 40 43	4 3 12 1 1	CV2716 6 37 48 8 7 12 3 1 63 7 2 12 5 1
CV1950 CV1951	6 37 44	7 2 12 10 1	48 8 7 12 4 1 DH77 6 6 85 1 CV2721 6 38 *32 5 4 7 2 1 78 2
CV1956	6 37 44 6 37 47	7 2 12 4 1	*Normally Shows Short Position 1-6-9. DH107 19 6 85
CV1957	6 37 47	7 2 12 5 1 7 2 12 4 1	CV2748 5 33 12 1 DH149 6 36 50 8 1 4 3 1
C41931	47	7 2 12 5 1	CV2769 6 40 *55 4 3 1 5 1 68 8 1 4 5 1
CV1958	6 37 47	7 2 12 4 1 7 2 12 5 1	*Normally Shows Short Position 2-7. CV2901 6 38 40 4 5 2 9 1 DH710 6 17 90 1
CV1959	50 4 44	7 2 12 5 1	CV2901 6 38 40 4 5 2 9 1 DH710 6 17 90 1 CV2938 6 29 53 1 DH710 6 17 90 2
CV1961	12 1 82	1	CV2975 6 38 33 5 4 1 2 1 DH719 6 17 90 1
CV1962	6 37 52	7 2 12 10 1	CV2983 3 40 45 7 1 5 6 1 CV2984 6 37 35 8 7 12 1 1 0K91 1 40 57 7 1 5 4 1
	63	7 2 12 5 1	35 8 7 12 4 1 DK92 1 40 48 7 1 12 4 1
CV1963	6 37 52		CV3512 6 40 34 4 3 5 6 1 DK96 1 40 54 7 1 12 4 1 CV3523 6 37 *38 7 2 1 5 1 DL33 3 37 45 7 2 8 5 1
	63 63	7 2 12 4 1 7 2 12 5 1	*Normally Shows Short Position 4-6. DL35 1 37 54 7 2 12 5 1
CV1964	6 37 52	7 2 12 10 1	*Normally Shows Grid Emission. DL36 1 37 48 7 2 12 5 1 CV3798 50 37 *70 2 11 3 5 1 DL91 1 40 *55 7 1 5 3 1
	63	7 2 12 4 1 7 2 12 5 1	CV3798 50 37 *70 2 11 3 5 1 DL91 1 40 *55 7 1 5 3 1 *Normally Shows Short Position 11.
CV1966	6 37 37	7 2 12 5 1	*Normally Shows Grid Emission. DL92 3 40 *48 7 1 5 3 1
CV1967 CV1969	6 37 37	7 2 12 5 1	CV3799 50 37 *69 2 11 3 5 1 Normally Shows Short Position 2-6. *Normally Shows Short Position 11. DL93 3 40 *36 7 1 5 4 1
	48	8 7 12 4 1	*Normally Shows Grid Emission. *Normally Shows Short Position 2-6.
CV1970	6 37 48 48	8 7 12 3 1 8 7 12 4 1	CV4007 6 5 62 1 DL94 3 40 45 7 1 5 6 1 DL95 3 40 *42 7 1 5 3 1
CV1972	6 37 41	8 7 12 3 1	CV4010 6 1 63 1 Normally Shows Short Position 2-6.
CV1973	6 37 41	8 7 12 3 1	CV4018 6 40 32 4 3 5 1 1 DL96 3 40 45 7 1 5 6 1 CV4024 12 8 74 1 DP61 6 1 63 1
CV1974 CV1975	6 37 47 6 37 47	7 2 12 10 1	74 2 0730 1 32 55 1
CV1976	6 37 37	7 2 12 10 1	D2M9 6 5 62 1 DY80 1 24 85 1 1 DY86 1 24 35 1
CV1978 CV1981	6 30 77	1	
CV1982	6 30 84	i	48 7 2 12 5 1 DY802 1 24 56 1
CV1985	6 25 *85	1	D77 6 5 62 1 E55L 6 42 *25 4 5 7 8 1 *Normally shows short position 2-6.
	be Good if it F	Reads 22 or More.	D152 6 5 62 1 E80CC 12 8 74 1
CV1988	6 25 78 78	1	D193 3 40 *36 7 1 5 4 1 E80CF 6 11 72 1
CV1990	6 37 42	8 7 12 2 1	*Normally Shows Short Position 2.6
	71 71	8 7 12 4 1 8 7 12 5 1	DA90 2 40 *70 7 1 2 6 1 E80F 6 38 34 4 5 7 9 1 *Normally Shows Short Position 5-11.
CV1991	6 37 42	8 7 12 2 1	DAC32 1 37 55 7 2 12 10 1 E80T 6 38 72 4 5 12 2 1
	71	8 7 12 4 1	96 7 2 12 5 1 E81CC 12 8 74 1
CV1993	6 30 92	8 7 12 5 1	95 7 1 12 3 1 811 6 38 24 4 5 1 2 1
CV1995	6 30 92 6 37 52	8 7 12 2 1	DAF92 2 40 55 7 1 12 6 1 E810F 6 38 *29 4 5 3 2 1
	72 72	8 7 12 4 1 8 7 12 5 1	DAF96 1 40 58 7 1 12 6 1 E83F 6 38 25 4 5 12 2 1
CV1996	6 37 52	8 7 12 2 1	70 7 1 12 3 1 E88CC 6 8 24 1
	6 37 52 72 72	8 7 12 4 1 8 7 12 5 1	DC90 1 40 *70 7 1 5 6 1 *Normally Shows Short Position 2-3. E90CC 6 2 49 1
CV2128	6 38 85	5 4 12 1 1	DCC90 3 40 45 7 1 4 3 1 49 7
CV2129	6 38 33	5 4 12 9 1	DD6 6 5 62 1 E91AA 6 5 62 1
CV2370	3 40 *48	7 1 5 3 1	62 2 62 2
		nort Position 2-6.	DF33 2 37 53 7 2 12 10 1 E91H 6 1 89 1
Allen TO 9	Adamtes	Allee TC 70 A	antes Manual Charle Defeate Desition of HOU Activity

◆Use TC-80 Adapter

△Use TC-70 Adapter

*Normal Shorts Refer to Position of "D" Switch.

CV1935 - E91H

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_	*	-	1.			-		T	*					-				2	*	1 =			_		-
TUBE	Heate	Socket	Sensi-	A	В	•	Test Post	TUBE	Heate	Socke	Sensi- tivity	A	В	c	D	Pos.	TUBE	Heate	Socket	Sensi-	^	В	•	Post D	-
E91N	6	40	32	4	3	5	1 1	ECC801S	12	8	74					1	EFL200	6	43	27	5	6	12	1 1	
E92CC	6	2	61 61				2	ECC802S	12	8	74 75					1	EH90	6	1	27 94	2		12	8 1	
E99F E180F	6	38	84 25	4	5	1	2 1	ECC808	6	38	75 36	4	5	12	1	1	EH-900S EK90	6	1	91 91				1	
E182CC	6	38	30	4	5	8	2 1	ECC808	6	38	36 41	4 4	5	12	9	1	EL34	6	29 27	53 58				1	
E188CC	6	8	30 23	•	,	•	' i		0	200	41	4	5	6	9	i	EL36 EL37	6	29	63				i	
E235L	6	37	24 30	2	7	4	5 1	ECC960	•	2	49 49					2	*For Pla	6 ite C	29 ap U	*62 se Jac	k Nex	t to S	Socket	26.	
E280F EAA91	6	23	80 62				1	ECF80	6	11	66 55					1 2	EL81 *Norma	6 elly	38 Shor	*32 ws Sh	ort F	4 Position	7 on 1-	2 1 6-9.	
EABC80	6	17	62 90				2	ECF82	6	11	55 79 56					1 2	EL82 EL83	6	23 38	68	5	4	12	2 1	
			63				ż	ECF86	6	38	56 25	4	5	3	2	î	EL84	6	23	68			-	i	-
EAF801	6	38	34 56	4	5	7	8 1	ECF200	6	43	25 30	5	6	12	6 3	1	EL85 *Norm			*39	5 hort	Positi	ion 6	8.	
EB34	6	37	48 48	7	5 2 2	1	3 1 5 1	ECF201	6	43	30 28 32	5	6	12 12 12	10	1	EL86 EL90	6	23	58 77				1	
EB91	6	5	62				1		•	38	32	5	6		10	1	EL91 EL95	6	40	88	4	3	12	1 1	
EBC90	6	6	85				í	ECF801	6		26	4	5	3	9	i	EL500◆	6	42	*25	4	5	2	1 i	
EBC91	6	6	78 91				1	ECF802	6	11	80 85					2	EL503◆	6	42	*31	4	5	3	7 1	
EBF80	6	38	78	5	4	12	2 1	ECF-805	6	38	30	4	5	8	7	1	*Norm	6	show 42	*s sho	rt pos	5	1-2-6	8 1	-
20.00		-	64 64	5	1	12	7 1	ECH81	6	38	85	5	4	12	1	î	*Norm	ally 6			rt pos	ition	2-3-6	7.	
EBF83	6	38	31	5	4	12	2 1	ECH83	6	38	38 30	5	4	12	2	i	EL509◆	6	42	*26	4	5	i	8 1	
-		-	62 33	5	4	12	8 1	ECH84	6	38	23	5	5	12	9_2	1	*Norm EL802	6	9	vs sho	ort po	SILIOI	1 2-3-	1	
EBF89	6	38	33 60	5	4	12	7 1	ECH200	6	43	26 31	4 5	5	12	9	1	EL803 EL820	6	38 38	*32	5	4	12	2 1	
EC81		38	60 30	5	4	12	8 1	ECL80	VIEN	38	30 37	5	6	12	8 9	1	*Norm			ws S	hort	Posit	ion 1	6-9.	
EC86	6	39	29	4	5	3	6 1			To be	44	5	4	12	2	1	ELL80	6	38	29	4	5	12	2 1	-
EC88 *Norm	nally S	38 Show	*85 s Shor	rt Po	5 sition	1-3-	8 1 6-9.	ECL82	6	38	33 39	5	4	12 12	3	1	EM-87	6	38	29 52	4	5	12 2	6 1	
EC9C EC91	6	40	*29	4	3	6	6 1	ECL84	6	38	26 26	4	5	12	8	1	EN93 EQ80	6	40 38	43	4 5	3 4	12	7 1	
*Nor	maily	Shor	ws Sh	ort	Positi	-	-5.	ECL85	6	38	25	4	5	12	9	1	EY81	6	38	33	5	4	2	9 1	
EC92 EC95	6	40	30 32 33	4	3	12	2 1	ECL86	6	38	25 25	4	5	12	8	i	EY82 EY86	6	38	29 •95	5	4	1	10 1	
EC97 EC806S	6	40 39	29	4	5	3	6 1	ECLL800	6	38	*99	4	5	12	1	1	EY87	6	Show 39	ws Sh *95	ort F	Position 4		10 1	
EC900 ECC35		40 25	27 *85	3	4	2	1 1	4-30			36 36	4	5	12	2	1	EY88* Norm	nally 6	Sho 39	ws Sh 30	ort P	ositio	n 6-1	1.	
	be Go		*85	-de	22 0	Man	2		Tube (if it re						*If	no te	est, L	ise alt	ternat	e set	-		
ECC81	12	8	74	aus .	22 01	MOI	1	ED2	0	5	62 62					2	EY88 EY500=	6	39 37	30 32	5 7	8	2	5 1	
ECC82	12	8	74 75				2	ED500◆ *Norr		42 show	*52 s short	4 posit	5 tion 2		8 7-9.	1	EZ35	6	33	15 15				1 2	
ECC83	12	8	75 •85				2	EF22 EF37-A	6	36 37	36 37	8		12	6 10	1	EZ80	6	38	40	5	4	12 12	1 1	
		- 14	*85	- 4-	20	- 11	2	EF80	6	38	33	5	4	i	2	î	EZ81	6	38	34	5	4	12	1 1	-
ECC84	e Goo	38	33 33	5 5	4	7 7	2 1	EF85 EF86	6	38 38 38 40 40	33 40	5	4	2	9	i	EZ90	6	40	34 44	4	3	12	íi	
ECC85	6	8	70	5	4	1	6 1	EF89 EF91	6	38	40 34 30 35	5	3	12	2	1 1	G180/ZM	50	37	*99	2	11	12	5 1	
ECC86	6	38	70	5	4	12	2 1	EF92 EF93	6	40		4	3	12	1	1	*Tube								1
ECC88		38	33 33 31	5	4	12	7 1	EF94	6	i	78 82 63					i	*Norm	ally	Shor	ws Gr	id Em	issio	n.		
			31	5	4	12	7 1	EF95 EF96	6	1	80					1	GY501◆	-	.N	*94 o sho	rt tes	t	4	10 1	
ECC89	6	38	29	4	5	7	6 1	EF98 EF183	6	40 38	30	5	3	12	2	1	GZ-30	5	33	12				2	11600
ECC91	6	2	29 60 60				i	EF184 EF804	6	38 38 38	30 29 39	5	4	3	2 2 9	1	GZ-32	5	33	12				i	
ECC189	6	8	60 30 30				i	EF-806S	6	38	40	4	5	2	9	i	GZ34	5	33	10				1	
THE TO CO		_	30			-	- 4		200	L						-			3000	10			1	- 1	

■Use TC-62B Adapter. ◆Use TC-80 Adapter △Use TC-70 Adapter *Normal Shorts Refer to Position of "D" Switch.

E91N - GZ34

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TUBE TYPE	Hester	Socket	Sensi- tivity	A	В	c	D	Fost.	TUBE TYPE	Heater	Socket	Sensi- tivity	A	В	c	D Test	Pos.	TUBE TYPE	Heater	Socket	Sensi- tivity	A	В	c	D	Pos.
H63 HABC80	6 19	37 17	40 90	7	2	12	10	1	LZ329	9	11	66 55					1 2	PCF200	8	43	30 30	5	6	12	3 10	1
нвс90	12	6	63 85 78					1 2	M8081 M8100	6	1	60 60 63					2 1	PCF201 PCF801	8	38	28 32 24	5 4	6 6 5	12 12 3	10 2	i
нвс91	12	6	91 78			100		1 2	N14 N17	1 3	37 40	54 *48	7.	2	12	5	1	PCF802	9	11	26 80	4	5	3	9	1
HCC85	17	8	65 65					1 2		rmall		ws St		ositio		6.	1	PCF805	7	38	85 30	4	5	8	7	2
HCH81	12	38	32	5	4	12	2	1				ws St	ort F	ositi	on 2	6.	-	PCH2U0		43	33	5	5	8	9	1
HD14	1	37	35 55 96	7	2 2	12	10	1	N22LL◆ N152	19	42	33	4 5	5	7	1 2	i	PCL82	16	38	30	5	6	12	8	i
HF93 HF94	12 12	1	78 82	'	•	**		i		mally 16		ws Sho		sltio	n 1-6		1	PCL84	15	38	39 26	5	4 5	12	1 8	1
HK90	12	1	91					1	N709 NCC189	6	23 38	68 30	5	4	12	2	1	PCL85	18	38	26 25	4	5	12	1 9	1
HL90 HL92	19 50 30	4 40	77 44 27	3		5	2	i	NR67	6	37	30 44	5 7	4 2	12	7	1	PCL86	14	38	25 25	4	5	12	2 8	i
HL94 HM04	6	1	91			6	5	i	NR78 NR78A	6	29	99		_			1	PD500◆	9		*52	4	5	7	1 8	1
HY90 KT32	35 25	40 29 29 29 29	33 47 91	•	3	•	•	i	NR81 NR83	6	37	52 50	7	2 2	12 12	10	i		nally:			t posi			7-9.	1
KT63 KT66	6	29	63					i	NR85 NR95	6 25	29 29	91 47					1	PF86 PFL200	4	38 43	33	4 5	5	12	9	i
KTZ63	6	37	50	7	2	12	10	1	NU20	5	33	32					1 2	PH4	6	37	27 45	5 7	6 2	12	8 5	1
L63 L77	6	40	93 41 27	4 3	3	1 2	6	i	OBC3	12	37	42	8	7	12	2	ì	PL36 PL81	25 19	27 38	58	5		7	,	i
LC900 LCF80	6	40 11	66	•		•	•	1 2	OF1	12	37	47	7	2	12	10	1	*Nor	mally	Shor	ws Sh		ositio	on 1-	6-9.	_
LCF200	5	43	55 30 30	5	6	12 12	3 10	1	0H4 0SW2190 0SW2192	6	30 30	60	'	-	12	•	i	PL82 PL83 PL84	16 12 15	23 38 23	68 30 58	5	4	12	2	1
LCF201	5	43	28	5	6	12	3	1	OSW2600 OSW2601	6	30	60					1	PL95 PL500	4 30	3 42	*25	4	5	2	1	1
LCF-201	6	11	80 85					1 2	0SW3105	6	37	42 71	8	1	12	2 4	1	_	-	_	vs sho	rt pos	sition 5	3-6-7	7-8.	1
LCF801	5	38	24 26	4	5	3	2 9	1	0SW3106	6	29	71 79	8	i	12	5	1				vs sho			n 3-6	-7-8	1
LCH200	5	43	31	5	6	12	8	1	0SW3108 0SW3109	6	29 37	63 48	7	2	12	3	1			100 DOT 100	vs sho	rt pos		2-3-	5-7.	-
LCL80	4	38	37	5	4	12	9	i	0SW3111	6	30	48 84	7	2	12	5	i	PL-509◆	30	42	*26 vs sho	4	5 eiting	1 2.2	8	1
LCL82	12	38	33	5	4	12	3	i	OSW3112 PABC80	6	29	93					i	PL521◆	30	42	*29 vs sho	4	5	1	8	1
LCL84	10	38	26	4	5	12	8	1	PC86	4	39	63 29	4	5	3	6	2	PL802 PL820	16 19	9 38	51	5	4	7		1
LCL85	10	38	26 25 25	4	5	12	9 2	1	PC88	4 mally	38	*85 vs sho	4	5 sition	7	8	î		nally		ws Sh 78		ositi		- 6 -9.	1
LF183	4	38	30	5	4	3	2	i	PC92 PC-95	3	40	30	4	3	12	6	1	PM05	6	1	63		-	-	-	1
LF184 LFL200	12	38 43	29 27 27	5 5	6	12 12	1 8	1	PC97 PC900	5 4	40 40 40	33	3	4	1 2	2	1	PY32	30	37	24	2	7	6	5	1
1186	10	23	58 *25	3	6	2	1	1	PCC84	7	38	33 33 27 33 33	5 5	4	7 7	2	1	PY80 PY81 PY82	19 17 19	38 38 38	29 33 29	5	4	12	9 9	1
No	18 ormally	shov	ws sho	rt pos	sitio	n 3-6	7-8.	-	PCC85	9	8	70 70					1	PY88	30	39	30	5	4	7	3	1
	ormally	shov				n 2-3		1	PCC88	7	38	31 31	5	1	12 12	2 7	1	PY88	30	39	30	5	4	3	7	1
-	ormally	shov		rt pos	sitio	n 2-3	6-7.	-	PCC89	7	38	29	4	5	7	2	1	PY500 = QA240	40	37 40	32 41	4	8	1	5	1
LL802 LN152	10	38	37	5	4	12	9	1	PCC189	7	8	29 30 30	4	3	'	•	1 1	QA2404	6	5	62 62					2
LY-81	10	38 39	33	5	4	12	9 3	1	PCF80	9	11	66 55					1	QA2406	12	8	74			10		2
	1f no t	est, I	30 use alt	ernat	te se		_	-	PCF82	9	11	79					1	QA2407		40	44	4	3	12	6	1
LY88 LY500=	30	39	30 32	5 7	8	3	5	1	PCF86	7	38	55 25 25	4	5	3	2	1	QA2408	6	25	78 78	4				2
LZ319	9	11	66 55					2				25	4	2	1	6	1	QE03/10	6	38	33	5	4	8	9	1
Alles TO		1						-	- 70 000		-		! CL		0-4-	- 4- D-		ion of "D"						1		1

◆Use TC-80 Adapter

■Use TC-62B Adapter. *Normal Shorts Refer to Position of "D" Switch.

H63 - QE03/10

TUBE	in the	is				. :	TUBE	tor	16	4.5		_		_ =	ı I	TUBE	tor	ket	- 2		В	o	D tast
TYPE	Heate	Sensi- tivity	A	В	c	Tess T	TYPE	Heato	Socke	Sensi	A	В	0	D Test	١	TYPE	Heate	Socke	Sensi- tivity	A	В	•	D #
QE05/40	6 37 maily Si		7 hort f	2 Positi	l ion 4	5 1	V177 V741	6	13.50	35 41	4	3	12	1 6		X73 (M) X107	6 19	37	45 91	7	2	12	5
QS150/40	50 37	*99	2	11	3	5 1	V884	0	40	35	4	3	12	1		X155	6	8	55 55				
	mally Si						V886 VP6	6	40	34 35	4	3	12	i	i	X727	6	1	91				
	mally Sh			issio	n.		VP132		40	*55	4	3	1			XB767A XC95	6 2	37 40	34 33	7	2 3	12	5
QV03/12 QV06/20	6 38		7	2	1	5	VR75	Normali 50	37	*70	2	11	3	5	1)	XC97	2	40	33	4	3	1 2	2
R52 'No	rmally S		hort f	Positi	ion 4	-6.		Normall Normall								XC900 XCC189	2 4	40	27 30	3	4	2	1
	, ,	12	1000				VR90	50	37	*69	2	11	3		ī				30				
SN7 SP6	6 40		4	3	12	, 1		Normal Normall	y Show	ws Sh vs Gri	d En	Positi Ilssio	on 11 n.		1,	XCF80	Normal 4	lly sh	nows sl	nort p	positi	on 4-	5
TJ880	12 9	35				. 1	VR105	50	37	*85	2	11	3		1 ,	XCF86	5	38	65 24			,	
T2M05	6 40	34	4	3	12	6	-	iormally	-	-	-	-		1.	-ľ	NUFOO	3	30	25	4	5	3	6
TM12	6 40	*85	4	3	1	7 1	VR150/	30 50	37	*99	2	11	3	5	1)	KCF801	4	38	24	4	5	3	2 1
TS51	6 1		nort I	osit	1011 3	-0.		Tube Go Normali	y Show	rs Sho	rt on	Posi	tion 1		X	KCH81	3	38	26 85	5	4	12	1 1
1552	6 2	60	160		-		VT52	Normall 6	Show 29	vs Gri	d En	nissio	n.			XCL82	9	38	38	5	4	12	9
TS-876C	6 9	28					VT65	1	29	99					i				39	5	4	12	1
U5Q	5 33	32					VT66 VT74	6 5	29	91					11	XCL84	8	38	26 26	4	5	12	1
U52	5 33	16								12		-	10		2 2	XCL85	18	38	25	4	5	12	9
U54	5 33	16				-	VT86 VT87	6		52 44	7	2	12	0		XF80	3	38	25 33	5	4	12	2
U78	6 40	10	,	2	12	1	2 VT88	6		52 63	7			4		XF85 XF183	3	38 38	33	5	4	1 3	2
		44	4	3	12	6				63	7	2	12	5	1	XF184	3	38	29	5	4	3	2
U147	6 33	15					VT90	6	37	48 48	7	2 2	12	3 .		XL36 XL84	12	27	57 68				
U149	6 36	45	8	1	12	3	VT91	6		50	7	2	12	10	1)	XL86	8	23	58				
U153	17 38	45	4	5	12	6 9	VT93	6	37	55 65	7	2 2	12	4	11	KL500◆ *N	12 ormally		*25 ws sho	4 rt pos	5 sition	3-6-7	-8.
U154	19 38	29	4	5	6	9 1	VT94	6	29 37	93	,		12		1 7	XXD	12		41	8	1	12	4
U192 U709	19 38	34	5	5	6 12 12	1 1	VT96			47	7	2 2	12	5	1	XXFM	6	36	41	8	1	12 12	3
UAA91	19 5	34	5	4	12	7 1	VT97	5	33	32					1 2				36 35	8	1	12	6 1
	-	62				-	VT99	6	37	45	7	2	12	5		XXL	6	36	41	8	1	12	6
UABC80	25 17	63				1	VT102	6	29	45 92	1	2	12	0	1	(Y88*	16 If no t	39 test, i	30 use alt	5 ernat	e sett	7 tings	3 1
UBF80	17 38		5	4	12 12	2 1	VT103	6	37	42 71	8	7	12	2 1		(Y88 (F183	16	39	30 30	5	4	3	7 1
-		65	5	4	12	8				71	8	7	12	5		/F184	4	38	29	5	4	3	2 1
UC92 UCC84	9 40	30	4 5	3	12	6 1	VT104	12	37	42 71	8	7	12	2	I	/L1371 //L14	12	37 37	*38	7	2	1	5
	-	33	5	4	7	6 1			_	71	8	7	12	5	1 2	763	6	37	50	7	2		10 I
UCC85	25 8	70		-			VT105	6	37	48	8	7	12	3 1		Z719 Z729	6	38	33	5	4	1 2	9
UCF80	25 11	66				1	VT107	6	29	79		1			į	ZD17	1	40	*55	7	1	5	3 1
UCH81	19 38	66 55 32 35	5	4	12	2 1	VT112 VT114	5	29 30 33	60 16 16					1 2	ZD25	ormally 1	40	58 70	7	1	on 2-	6.
			5	4	12	9 1				16	-			- 1	2 -	70151		20		7	1	12	3 1
UCL82	50 38	39	5	4	12 12	3 1	VT115 VT116	6 6	29 30 30 37 37	63 83 84 55 54					114	ZD151	0	38	37 64	5	4	12	7
UF80 UF85	19 9 19 9	76					VT117 VT124	6	30	84 55	7	2	12	5	1 1	ZD152	6	38	64 37	5	4	12 12	8 1
UF86	12 38	40	5	4	2	9 i	VT125	1			7 7	2 2	12	5 1	i			-	64	5	4	12	7
UF89 UL84	12 38 50 23	34 58	4	5	1	2 1	VT126	6	33	15 15				1	2				64	5	4	12	8 1
UU12	50 23 6 38	58 34 34	5	4	12 12	1 1	W17	1	40 40	55 35	7	1	5	6 1									
UY82	50 38	29	4	5	6	9 1	W77 W149	6	40 36	45	8	3	12 12	6 1									
UY85	35 39 6 40	30	4	5	1 12	6 1	W719	6	38	33	5	4	1	2 1									
V2M70	6 40	44	4	3	12	6 1			37	78 45	7			5 1									
							X64	6	37	44	7	2	1 1	0 1									
TO 00															-								-0.0